Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 01-01-1901 Start Time:

End Date: End Time:

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

ParameterParameter Long NameResult ValueRemarkComposite CodeCodeValueCodeStatistic Code

00042 ALTITUDE IN FEET ABOVE MEAN SEA LEVEL 60.00

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 04-13-1951 Start Time: 1130

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00941	CHLORIDE, DISSOLVED IN WATER MG/L	28.00		
00403	PH, LAB, STANDARD UNITS SU	7.20		
00300	OXYGEN, DISSOLVED MG/L	8.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	19.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	75.00		
00400	PH (STANDARD UNITS)	7.50		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00065	STAGE, STREAM (FEET)	3.05		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	64.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	85.2905	\$	
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	256.00		
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	18.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	1727.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	27.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 05-08-1951
 Start Time:
 1615

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00946	SULFATE, DISSOLVED (MG/L AS SO4)	7.90		
00403	PH, LAB, STANDARD UNITS SU	7.00		
00400	PH (STANDARD UNITS)	7.90		
00065	STAGE, STREAM (FEET)	5.88		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	18.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	35.6506	\$	
00955	SILICA, DISSOLVED (MG/L AS SI02)	10.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	5.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	95.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	97.0516	\$	
01020	BORON, DISSOLVED (UG/L AS B)	60.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	33.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	3.20		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	9.00		
00300	OXYGEN, DISSOLVED MG/L	9.20		
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	2.30		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 05-08-1951 Start Time: 1615

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	3.20		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	36.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	1358.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	1.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 06-12-1951
 Start Time:
 1500

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	2673.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	58.00		
00300	OXYGEN, DISSOLVED MG/L	7.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	17.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	82.5311	\$	
00065	STAGE, STREAM (FEET)	2.88		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	24.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	76.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5050.00		
00400	PH (STANDARD UNITS)	7.80		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	225.00		
00070	TURBIDITY, (JACKSON CANDLE UNITS)	25.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 07-11-1951
 Start Time:
 1525

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00410	AT WAY THE TOTAL (MOT AS CASON)	02.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	92.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	85.5505	\$	
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	26.1111	\$	
00941	CHLORIDE, DISSOLVED IN WATER MG/L	33.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	296.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00403	PH, LAB, STANDARD UNITS SU	8.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	79.00		
00300	OXYGEN, DISSOLVED MG/L	7.00		
00070	TURBIDITY, (JACKSON CANDLE UNITS)	25.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	2674.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5050.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	72.00		
00400	PH (STANDARD UNITS)	7.60		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 08-07-1951
 Start Time:
 1500

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	366.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	82.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	52.00		
00403	PH, LAB, STANDARD UNITS SU	7.40		
00400	PH (STANDARD UNITS)	7.60		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	79.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	76.00		
00300	OXYGEN, DISSOLVED MG/L	8.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	172.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	26.1111	\$	
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5050.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	2675.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	97.772	\$	

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station Alias: B0512500 Station ID: 5371101

Station Name: MERCED RIVER NR STEVINSON

> SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County:

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: **Surface Water** 

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: Start Time: 09-12-1951 1600

End Date: End Time:

Sample Depth: Effluent Monitoring Code: feet

UMK: Replicate Number:

Pipe ID: Composite Method Code:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	25.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	5.60		
00930	SODIUM, DISSOLVED (MG/L AS NA)	40.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	68.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	69.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	96.6372	\$	
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	316.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	68.0068	\$	
01020	BORON, DISSOLVED (UG/L AS B)	80.00		
00955	SILICA, DISSOLVED (MG/L AS SI02)	21.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	1.80		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	18.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	2.40		
00946	SULFATE, DISSOLVED (MG/L AS SO4)	10.00		
00400	PH (STANDARD UNITS)	8.00		
00300	OXYGEN, DISSOLVED MG/L	8.10		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 09-12-1951 Start Time: 1600

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00950	FLUORIDE, DISSOLVED (MG/L AS F)		0.00		
00941	CHLORIDE, DISSOLVED IN WATER	MG/L	49.00		
00403	PH, LAB, STANDARD UNITS	SU	7.50		
00065	STAGE, STREAM (FEET)		1.75		
84029	NUMBER USED IN SAMPLE ACCOUNTI	NG PROCEDURE F	2536.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merce

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 10-10-1951
 Start Time:
 1430

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
00941	CHLORIDE, DISSOLVED IN WATER MG/L	39.00			
00300	OXYGEN, DISSOLVED MG/L	9.70			
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00			
00403	PH, LAB, STANDARD UNITS SU	7.70			
00065	STAGE, STREAM (FEET)	1.45			
00930	SODIUM, DISSOLVED (MG/L AS NA)	41.00			
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	105.663	\$		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	2638.00			
00900	HARDNESS, TOTAL (MG/L AS CACO3)	80.00			
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	103.00			
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	357.00			
00400	PH (STANDARD UNITS)	7.60			
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00			
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	20.00			

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 11-20-1951 Start Time: 1700

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
00300	OXYGEN, DISSOLVED MG/L	11.40			
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	115.00			
00403	PH, LAB, STANDARD UNITS SU	7.10			
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00			
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	365.00			
00065	STAGE, STREAM (FEET)	1.65			
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	17.00			
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	2999.00			
00400	PH (STANDARD UNITS)	7.60			
00930	SODIUM, DISSOLVED (MG/L AS NA)	45.00			
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	117.78	\$		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00			
00941	CHLORIDE, DISSOLVED IN WATER MG/L	37.00			
00900	HARDNESS, TOTAL (MG/L AS CACO3)	83.00			

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 12-13-1951 Start Time: 900

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	1J	J	
00941	CHLORIDE, DISSOLVED IN WATER MG/L	35.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	84.00		
00400	PH (STANDARD UNITS)	7.30		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	347.00		
00300	OXYGEN, DISSOLVED MG/L	12.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	7.77778	\$	
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	46.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	112.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	101.059	\$	

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 01-18-1952
 Start Time:
 900

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00941	CHLORIDE, DISSOLVED IN WATER MG/L	10.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	7.22222	\$	
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	49.00		
00400	PH (STANDARD UNITS)	7.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	82.966	\$	
00300	OXYGEN, DISSOLVED MG/L	10.10		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	135.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	42.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5050.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	2676.00		
00403	PH, LAB, STANDARD UNITS SU	6.60		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	45.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 02-18-1952 Start Time: 1200

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
00400	PH (STANDARD UNITS)	7.20			
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	9.40			
00941	CHLORIDE, DISSOLVED IN WATER MG/L	10.00			
00403	PH, LAB, STANDARD UNITS SU	7.90			
00930	SODIUM, DISSOLVED (MG/L AS NA)	9.70			
00900	HARDNESS, TOTAL (MG/L AS CACO3)	51.00			
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00			
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00			
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	144.00			
00065	STAGE, STREAM (FEET)	6.63			
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	93.3049	\$		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	3910.00			
00300	OXYGEN, DISSOLVED MG/L	10.80			
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	48.00			

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 03-17-1952 Start Time: 1400

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
00900	HARDNESS, TOTAL (MG/L AS CACO3)	39.00			
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	40.00			
00065	STAGE, STREAM (FEET)	9.63			
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00			
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	10.00			
00930	SODIUM, DISSOLVED (MG/L AS NA)	12.00			
00300	OXYGEN, DISSOLVED MG/L	10.50			
00941	CHLORIDE, DISSOLVED IN WATER MG/L	16.00			
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	93.1214	\$		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	141.00			
00403	PH, LAB, STANDARD UNITS SU	7.40			
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	3945.00			
00400	PH (STANDARD UNITS)	7.10			
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00			

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 04-15-1952
 Start Time:
 1500

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5050.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	44.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	100.216	\$	
00941	CHLORIDE, DISSOLVED IN WATER MG/L	6.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	44.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	2677.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	15.00	\$	
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	59.00		
00400	PH (STANDARD UNITS)	6.80		
00070	TURBIDITY, (JACKSON CANDLE UNITS)	15.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00300	OXYGEN, DISSOLVED MG/L	10.20		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	117.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 05-16-1952
 Start Time:
 900

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	0.40		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	1.30		
00300	OXYGEN, DISSOLVED MG/L	8.20		
00065	STAGE, STREAM (FEET)	15.40		
00946	SULFATE, DISSOLVED (MG/L AS SO4)	3.30		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	23.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	20.9224	\$	
00941	CHLORIDE, DISSOLVED IN WATER MG/L	1.80		
00403	PH, LAB, STANDARD UNITS SU	6.60		
00955	SILICA, DISSOLVED (MG/L AS SI02)	9.70		
00950	FLUORIDE, DISSOLVED (MG/L AS F)	0.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	80.5661	\$	
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	15.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	4423.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	2.70		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	1.20		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	6.40		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: **05-16-1952** Start Time: **900** 

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00900	HARDNESS, TOTAL (MG/L AS CACO3)	21.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00400	PH (STANDARD UNITS)	7.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	59.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 06-12-1952
 Start Time:
 1400

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
00400	PH (STANDARD UNITS)	7.40			
00300	OXYGEN, DISSOLVED MG/L	8.20			
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5050.00			
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	51.00			
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	21.00			
00403	PH, LAB, STANDARD UNITS SU	6.70			
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	16.6667	\$		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00			
00070	TURBIDITY, (JACKSON CANDLE UNITS)	15.00			
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	62.00			
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	2678.00			
00941	CHLORIDE, DISSOLVED IN WATER MG/L	2.00			
00900	HARDNESS, TOTAL (MG/L AS CACO3)	19.00			
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	84.7189	\$		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 07-10-1952 Start Time: 1230

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	40.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	156.00		
00070	TURBIDITY, (JACKSON CANDLE UNITS)	8.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	73.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	52.00		
00300	OXYGEN, DISSOLVED MG/L	7.50		
00400	PH (STANDARD UNITS)	7.10		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	86.3934	\$	
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	22.7778	\$	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	2679.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5050.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	11.00		
00403	PH, LAB, STANDARD UNITS SU	7.10		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 08-14-1952 Start Time: 1045

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	268.00			
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	67.00			
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5050.00			
00400	PH (STANDARD UNITS)	8.10			
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00			
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	72.00			
00300	OXYGEN, DISSOLVED MG/L	9.00			
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	2680.00			
00403	PH, LAB, STANDARD UNITS SU	8.20			
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	102.494	\$		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	29.00			
00900	HARDNESS, TOTAL (MG/L AS CACO3)	62.00			
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	22.2222	\$		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 09-19-1952
 Start Time:
 900

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00403	PH, LAB, STANDARD UNITS SU	7.40		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	214.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	21.00		
00300	OXYGEN, DISSOLVED MG/L	7.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	55.00		
00065	STAGE, STREAM (FEET)	2.64		
00400	PH (STANDARD UNITS)	7.30		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	77.946	\$	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	5433.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	17.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	73.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 10-17-1952
 Start Time:
 1400

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	5762.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	8.40		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	115.214	\$	
00403	PH, LAB, STANDARD UNITS SU	8.10		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00955	SILICA, DISSOLVED (MG/L AS SI02)	19.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	0.80		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	11.00		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	28.00		
00950	FLUORIDE, DISSOLVED (MG/L AS F)	0.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	10.00		
00065	STAGE, STREAM (FEET)	2.16		
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	0.00		
00946	SULFATE, DISSOLVED (MG/L AS SO4)	22.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	97.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	257.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	18.50		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	115.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 10-17-1952 Start Time: 1400

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

ParameterParameter Long NameResult ValueRemarkComposite CodeCodeValueCodeStatistic Code

 00400
 PH (STANDARD UNITS)
 7.50

 01020
 BORON, DISSOLVED (UG/L AS B)
 140.00

 84028
 CODE NO FOR AGENCY ANALYZING SAMPLE
 5000.00

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 11-20-1952
 Start Time:
 1250

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	2681.00		
04029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	2001.00		
00300	OXYGEN, DISSOLVED MG/L	9.50		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	89.8165	\$	
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	13.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	112.00		
00065	STAGE, STREAM (FEET)	1.72		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5050.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	78.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	310.00		
00400	PH (STANDARD UNITS)	7.70		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	21.00		
00403	PH, LAB, STANDARD UNITS SU	7.90		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 12-11-1952 Start Time: 1430

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
Code			Code	
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	13.20		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	2682.00		
00403	PH, LAB, STANDARD UNITS SU	7.60		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	107.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	89.8165	\$	
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5050.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	76.00		
00300	OXYGEN, DISSOLVED MG/L	9.50		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	290.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	16.00		
00065	STAGE, STREAM (FEET)	1.80		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00400	PH (STANDARD UNITS)	7.50		
00400	PH (STANDARD UNITS)	7.50		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 01-15-1953 Start Time: 1430

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00930	SODIUM, DISSOLVED (MG/L AS NA)	7.80		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	11.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	48.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	1.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	6185.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	5.00		
00403	PH, LAB, STANDARD UNITS SU	7.50		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	46.00		
00400	PH (STANDARD UNITS)	7.30		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	123.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	51.80		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	11.00	\$	
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	48.057	\$	
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	84.8679	\$	
00300	OXYGEN, DISSOLVED MG/L	9.40		
00065	STAGE, STREAM (FEET)	6.11		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	6.50		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 01-15-1953 Start Time: 1430

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

ParameterParameter Long NameResult ValueRemarkComposite CodeCodeValueCodeStatistic Code

00027 CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP 5050.00

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station Alias: Station ID: B0512500 5371101

Station Name: MERCED RIVER NR STEVINSON

> SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County:

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: **Surface Water** 

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: Start Time: 02-12-1953 1530

End Date: End Time:

Sample Depth: Effluent Monitoring Code: feet

UMK: Replicate Number:

Pipe ID: Composite Method Code:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	239.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00300	OXYGEN, DISSOLVED MG/L	10.60		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	48.00		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	18.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	6536.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	1.80		
00930	SODIUM, DISSOLVED (MG/L AS NA)	25.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	73.3602	\$	
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	6.90		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	89.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	91.577	\$	
00065	STAGE, STREAM (FEET)	2.25		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	8.88889	\$	
00941	CHLORIDE, DISSOLVED IN WATER MG/L	14.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	73.00		
00400	PH (STANDARD UNITS)	7.30		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 02-12-1953 Start Time: 1530

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

ParameterParameter Long NameResult ValueRemarkComposite CodeCodeValueCodeStatistic Code

00403 PH, LAB, STANDARD UNITS SU 8.10

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 03-19-1953
 Start Time:
 1150

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	63.8626	\$	
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	5.20		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	233.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	26.00		
00400	PH (STANDARD UNITS)	7.40		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	92.6528	\$	
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	83.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	13.3333	\$	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	6826.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	16.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	64.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	56.00		
00065	STAGE, STREAM (FEET)	1.62		
01020	BORON, DISSOLVED (UG/L AS B)	180.00		
00403	PH, LAB, STANDARD UNITS SU	7.90		
00300	OXYGEN, DISSOLVED MG/L	9.80		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 03-19-1953 Start Time: 1150

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

ParameterParameter Long NameResult ValueRemarkComposite CodeCodeValueCodeStatistic Code

00915 CALCIUM, DISSOLVED (MG/L AS CA) 17.00

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merceo

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 04-22-1953 Start Time: 1720

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	22.2222	\$	
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	72.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	22.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	72.5628	\$	
01020	BORON, DISSOLVED (UG/L AS B)	10.00		
00403	PH, LAB, STANDARD UNITS SU	7.50		
00070	TURBIDITY, (JACKSON CANDLE UNITS)	30.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	6.10		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	72.00		
00400	PH (STANDARD UNITS)	7.50		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	111.605	\$	
00065	STAGE, STREAM (FEET)	1.31		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	27.00		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	19.00		
00300	OXYGEN, DISSOLVED MG/L	9.80		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	265.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 04-22-1953 Start Time: 1720

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

ParameterParameter Long NameResult ValueRemarkComposite CodeCodeValueCodeStatistic Code

00410 ALKALINITY, TOTAL (MG/L AS CACO3) 93.00

84029 NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F 7115.00

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station Alias: B0512500 Station ID: 5371101

Station Name: MERCED RIVER NR STEVINSON

> SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County:

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: **Surface Water** 

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: Start Time: 05-07-1953 1130

End Date: End Time:

Sample Depth: Effluent Monitoring Code: feet

UMK: Replicate Number:

Pipe ID: Composite Method Code:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00950	FLUORIDE, DISSOLVED (MG/L AS F)	0.20		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	70.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	70.5038	\$	
00946	SULFATE, DISSOLVED (MG/L AS SO4)	8.50		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	7476.00		
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	2.60		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	2.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	20.00	\$	
00403	PH, LAB, STANDARD UNITS SU	8.10		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	19.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	94.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	267.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	20.00		
00070	TURBIDITY, (JACKSON CANDLE UNITS)	20.00		
01020	BORON, DISSOLVED (UG/L AS B)	20.00		
00955	SILICA, DISSOLVED (MG/L AS SI02)	30.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 05-07-1953 Start Time: 1130

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00930	SODIUM, DISSOLVED (MG/L AS NA)	28.00		
00400	PH (STANDARD UNITS)	7.70		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	68.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	5.60		
00065	STAGE, STREAM (FEET)	1.21		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 06-19-1953 Start Time: 1000

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	74.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	21.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5050.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	91.3082	\$	
00400	PH (STANDARD UNITS)	7.60		
00065	STAGE, STREAM (FEET)	1.12		
00061	FLOW, STREAM, INSTANTANEOUS CFS	165.00		
00070	TURBIDITY, (JACKSON CANDLE UNITS)	7.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	2683.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	213.00		
01020	BORON, DISSOLVED (UG/L AS B)	50.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	17.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	52.00		
00300	OXYGEN, DISSOLVED MG/L	8.20		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 07-08-1953 Start Time: 1350

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00930	SODIUM, DISSOLVED (MG/L AS NA)	32.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	1906.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	29.00		
00403	PH, LAB, STANDARD UNITS SU	7.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	285.00		
01020	BORON, DISSOLVED (UG/L AS B)	30.00		
00300	OXYGEN, DISSOLVED MG/L	7.50		
00070	TURBIDITY, (JACKSON CANDLE UNITS)	25.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	27.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	72.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	94.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	92.7929	\$	
00065	STAGE, STREAM (FEET)	0.77		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5050.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station Alias: B0512500 Station ID: 5371101

Station Name: MERCED RIVER NR STEVINSON

> SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County:

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: **Surface Water** 

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: Start Time: 1550 08-12-1953

End Date: End Time:

Sample Depth: Effluent Monitoring Code: feet

UMK: Replicate Number:

Pipe ID: Composite Method Code:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01020	BORON, DISSOLVED (UG/L AS B)	20.00		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	17.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	81.00		
00065	STAGE, STREAM (FEET)	0.86		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	1.60		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	61.8036	\$	
00061	FLOW, STREAM, INSTANTANEOUS CFS	160.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	222.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	23.00		
00070	TURBIDITY, (JACKSON CANDLE UNITS)	24.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	80.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	4.70		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	62.00		
00403	PH, LAB, STANDARD UNITS SU	7.50		
00400	PH (STANDARD UNITS)	7.70		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	90.3184	\$	
00300	OXYGEN, DISSOLVED MG/L	7.30		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: **08-12-1953** Start Time: **1550** 

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	26.6667	\$	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	8812.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	28.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station Alias: B0512500 Station ID: 5371101

Station Name: MERCED RIVER NR STEVINSON

> SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County:

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: **Surface Water** 

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: Start Time: 09-23-1953 1450

End Date: End Time:

Sample Depth: Effluent Monitoring Code: feet

UMK: Replicate Number:

Pipe ID: Composite Method Code:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01020	BORON, DISSOLVED (UG/L AS B)	10.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	5.20		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	9114.00		
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	1.20		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00300	OXYGEN, DISSOLVED MG/L	9.40		
00065	STAGE, STREAM (FEET)	1.49		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	63.8626	\$	
00946	SULFATE, DISSOLVED (MG/L AS SO4)	7.70		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	80.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	72.90		
00955	SILICA, DISSOLVED (MG/L AS SI02)	26.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	29.00		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	17.00		
00403	PH, LAB, STANDARD UNITS SU	7.80		
00400	PH (STANDARD UNITS)	8.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	262.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 09-23-1953 Start Time: 1450

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00950	FLUORIDE, DISSOLVED (MG/L AS F)	0.10		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	108.28	\$	
00941	CHLORIDE, DISSOLVED IN WATER MG/L	28.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	1.70		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	22.7222	\$	
00900	HARDNESS, TOTAL (MG/L AS CACO3)	64.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 10-06-1953 Start Time: 1730

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	70.0658	\$		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	267.00			
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00			
00930	SODIUM, DISSOLVED (MG/L AS NA)	29.00			
00915	CALCIUM, DISSOLVED (MG/L AS CA)	18.00			
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	69.10			
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	6.10			
00400	PH (STANDARD UNITS)	7.60			
00065	STAGE, STREAM (FEET)	0.92			
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	9775.00			
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00			
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	99.1028	\$		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	20.6111	\$		
00403	PH, LAB, STANDARD UNITS SU	7.50			
00300	OXYGEN, DISSOLVED MG/L	8.90			
01020	BORON, DISSOLVED (UG/L AS B)	0.00			
00935	POTASSIUM, DISSOLVED (MG/L AS K)	1.80			
00900	HARDNESS, TOTAL (MG/L AS CACO3)	70.00			

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merceo

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 10-06-1953 Start Time: 1730

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

ParameterParameter Long NameResult ValueRemarkComposite CodeCodeValueCodeStatistic Code

00410 ALKALINITY, TOTAL (MG/L AS CACO3) 91.00

00941 CHLORIDE, DISSOLVED IN WATER MG/L 20.00

Page 44 of 293 Date Created: May 25, 2012

Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station Alias: Station ID: B0512500 5371101

Station Name: MERCED RIVER NR STEVINSON

> SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County:

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: **Surface Water** 

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: Start Time: 11-18-1953 1500

End Date: End Time:

Sample Depth: Effluent Monitoring Code: feet

UMK: Replicate Number:

Pipe ID: Composite Method Code:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01020	BORON, DISSOLVED (UG/L AS B)	30.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	32.00		
00403	PH, LAB, STANDARD UNITS SU	7.80		
00065	STAGE, STREAM (FEET)	1.04		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	77.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	98.3255	\$	
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	294.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	55.40		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	13.00	\$	
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	6.70		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	9908.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	2.80		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	109.00		
00300	OXYGEN, DISSOLVED MG/L	10.40		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	77.5306	\$	
00915	CALCIUM, DISSOLVED (MG/L AS CA)	20.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 11-18-1953 Start Time: 1500

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

ParameterParameter Long NameResult ValueRemarkComposite CodeCodeValueCodeStatistic Code

00400 PH (STANDARD UNITS) 7.30

00941 CHLORIDE, DISSOLVED IN WATER MG/L 18.00

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station Alias: B0512500 Station ID: 5371101

Station Name: MERCED RIVER NR STEVINSON

> SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County:

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: **Surface Water** 

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: Start Time: 1255 12-09-1953

End Date: End Time:

Sample Depth: Effluent Monitoring Code: feet

UMK: Replicate Number:

Pipe ID: Composite Method Code:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00403	PH, LAB, STANDARD UNITS SU	7.90		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	94.6488	\$	
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	76.269	\$	
00935	POTASSIUM, DISSOLVED (MG/L AS K)	2.60		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	19.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	9863.00		
00065	STAGE, STREAM (FEET)	1.06		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	106.00		
00300	OXYGEN, DISSOLVED MG/L	10.20		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	267.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	53.60		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	12.00	\$	
00930	SODIUM, DISSOLVED (MG/L AS NA)	31.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	7.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	76.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 12-09-1953 Start Time: 1255

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

ParameterParameter Long NameResult ValueRemarkComposite CodeCodeValueCodeStatistic Code

00941 CHLORIDE, DISSOLVED IN WATER MG/L 18.00

00400 PH (STANDARD UNITS) 7.50

Page 48 of 293 Date Created: May 25, 2012

Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 01-12-1954 Start Time: 1520

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
01020	BORON, DISSOLVED (UG/L AS B)	0.00			
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00			
00930	SODIUM, DISSOLVED (MG/L AS NA)	27.00			
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	101.00			
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	48.90			
00935	POTASSIUM, DISSOLVED (MG/L AS K)	2.30			
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	93.3049	\$		
00300	OXYGEN, DISSOLVED MG/L	10.80			
00065	STAGE, STREAM (FEET)	0.98			
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	10229.00			
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	74.2362	\$		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	74.00			
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	274.00			
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00			
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	5.90			
00915	CALCIUM, DISSOLVED (MG/L AS CA)	20.00			
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	9.38889	\$		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	16.00			

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 01-12-1954 Start Time: 1520

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

 $Primary/Secondary\ Activity\ Category:$ 

ParameterParameter Long NameResult ValueRemarkComposite CodeCodeValueCodeStatistic Code

00400 PH (STANDARD UNITS) 8.10

00403 PH, LAB, STANDARD UNITS SU 7.90

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 02-17-1954
 Start Time:
 1415

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00935	POTASSIUM, DISSOLVED (MG/L AS K)	2.80		
00400	PH (STANDARD UNITS)	7.50		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	13.3333	\$	
00300	OXYGEN, DISSOLVED MG/L	8.20		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	55.9074	\$	
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	64.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	56.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	6.50		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	56.00		
00403	PH, LAB, STANDARD UNITS SU	7.60		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	77.5258	\$	
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	161.00		
00065	STAGE, STREAM (FEET)	1.87		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	12.00		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	12.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	10569.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 02-17-1954 Start Time: 1415

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

ParameterParameter Long NameResult ValueRemarkComposite CodeCodeValueCodeStatistic Code

01020 BORON, DISSOLVED (UG/L AS B) 310.00

00925 MAGNESIUM, DISSOLVED (MG/L AS MG) 6.30

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merceo

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 03-17-1954 Start Time: 1345

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00400	PH (STANDARD UNITS)	7.50		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	57.00		
00403	PH, LAB, STANDARD UNITS SU	7.90		
00300	OXYGEN, DISSOLVED MG/L	10.30		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	14.3333	\$	
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	14.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	57.80		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	99.2527	\$	
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	153.00		
00065	STAGE, STREAM (FEET)	1.51		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	1.50		
01020	BORON, DISSOLVED (UG/L AS B)	300.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	10772.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	11.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	42.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	41.88	\$	

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 03-17-1954
 Start Time:
 1345

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

ParameterParameter Long NameResult ValueRemarkComposite CodeCodeValueCodeStatistic Code

00941CHLORIDE, DISSOLVED IN WATER<br/>MG/LMG/L6.2000925MAGNESIUM, DISSOLVED (MG/L AS MG)3.50

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merce

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 04-09-1954 Start Time: 1015

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00400	PH (STANDARD UNITS)	7.20		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	3.30		
00065	STAGE, STREAM (FEET)	4.66		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	58.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	14.4444	\$	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	10924.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	38.3097	\$	
01020	BORON, DISSOLVED (UG/L AS B)	110.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	5.80		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	39.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	90.5801	\$	
00300	OXYGEN, DISSOLVED MG/L	9.40		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	0.80		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	9.90		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	38.00		
00403	PH, LAB, STANDARD UNITS SU	7.30		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 04-09-1954 Start Time: 1015

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

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Primary/Secondary Activity Category:

ParameterParameter Long NameResult ValueRemarkComposite CodeCodeValueCodeStatistic Code

00941 CHLORIDE, DISSOLVED IN WATER MG/L 3.20 00095 SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C) 100.00

Date Created: May 25, 2012

Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merce

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 05-13-1954 Start Time: 1100

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00930	SODIUM, DISSOLVED (MG/L AS NA)	2.00		
00300	OXYGEN, DISSOLVED MG/L	8.10		
00400	PH (STANDARD UNITS)	7.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00950	FLUORIDE, DISSOLVED (MG/L AS F)	0.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	1.70		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	24.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	62.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	1.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	0.80		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	7.00		
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	0.00		
01020	BORON, DISSOLVED (UG/L AS B)	60.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	83.6858	\$	
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	61.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	24.4796	\$	
00946	SULFATE, DISSOLVED (MG/L AS SO4)	4.80		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 05-13-1954 Start Time: 1100

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00065	STAGE, STREAM (FEET)	9.86		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	16.6667	\$	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	11225.00		
00955	SILICA, DISSOLVED (MG/L AS SI02)	7.50		
00403	PH, LAB, STANDARD UNITS SU	7.20		
00070	TURBIDITY, (JACKSON CANDLE UNITS)	7.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	25.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station Alias: Station ID: B0512500 5371101

Station Name: MERCED RIVER NR STEVINSON

> SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County:

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: **Surface Water** 

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: Start Time: 06-17-1954 1350

End Date: End Time:

Sample Depth: Effluent Monitoring Code: feet

UMK: Replicate Number:

Pipe ID: Composite Method Code:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00915	CALCIUM, DISSOLVED (MG/L AS CA)	16.00		
00400	PH (STANDARD UNITS)	7.30		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	23.3333	\$	
00935	POTASSIUM, DISSOLVED (MG/L AS K)	1.60		
00300	OXYGEN, DISSOLVED MG/L	8.30		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	11398.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	5.00		
00946	SULFATE, DISSOLVED (MG/L AS SO4)	8.20		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	16.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	60.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	95.6087	\$	
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	75.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	74.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	215.00		
00065	STAGE, STREAM (FEET)	1.68		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	60.542	\$	
00930	SODIUM, DISSOLVED (MG/L AS NA)	20.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 06-17-1954 Start Time: 1350

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

ParameterParameter Long NameResult ValueRemarkComposite CodeCodeValueCodeStatistic Code

00403 PH, LAB, STANDARD UNITS SU 7.80

00027 CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP 5050.00

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station Alias: B0512500 Station ID: 5371101

Station Name: MERCED RIVER NR STEVINSON

> SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County:

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: **Surface Water** 

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: Start Time: 07-15-1954 1100

End Date: End Time:

Sample Depth: Effluent Monitoring Code: feet

UMK: Replicate Number:

Pipe ID: Composite Method Code:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	60.5158	\$	
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00403	PH, LAB, STANDARD UNITS SU	7.40		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	95.3277	\$	
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	249.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	23.00		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	15.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	80.00		
00070	TURBIDITY, (JACKSON CANDLE UNITS)	9.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	5.60		
00400	PH (STANDARD UNITS)	7.50		
00300	OXYGEN, DISSOLVED MG/L	7.80		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	25.5556	\$	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	11765.00		
01020	BORON, DISSOLVED (UG/L AS B)	100.00		
00065	STAGE, STREAM (FEET)	0.87		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	78.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 07-15-1954 Start Time: 1100

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00061	FLOW, STREAM, INSTANTANEOUS	CFS	120.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)		26.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)		60.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)		1.90		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 08-13-1954
 Start Time:
 930

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	12043.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	173.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	71.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	1.70		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	75.00		
00070	TURBIDITY, (JACKSON CANDLE UNITS)	4.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	21.6667	\$	
00900	HARDNESS, TOTAL (MG/L AS CACO3)	55.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	4.30		
00400	PH (STANDARD UNITS)	7.30		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
01020	BORON, DISSOLVED (UG/L AS B)	20.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	16.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	88.8281	\$	
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	213.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	55.1624	\$	
00403	PH, LAB, STANDARD UNITS SU	8.00		
00300	OXYGEN, DISSOLVED MG/L	7.80		

Page 63 of 293 Date Created: May 25, 2012

Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 08-13-1954 Start Time: 930

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00930	SODIUM, DISSOLVED (MG/L AS NA)	22.00		
00065	STAGE, STREAM (FEET)	1.01		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	15.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		

Page 64 of 293 Date Created: May 25, 2012

Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 09-16-1954 Start Time: 1615

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00065	STAGE, STREAM (FEET)	0.78		
00955	SILICA, DISSOLVED (MG/L AS SI02)	34.00		
00300	OXYGEN, DISSOLVED MG/L	9.60		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	6.20		
00400	PH (STANDARD UNITS)	7.90		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	12468.00		
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	2.70		
00930	SODIUM, DISSOLVED (MG/L AS NA)	33.00		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	22.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	107.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	71.60		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	22.00	\$	
00900	HARDNESS, TOTAL (MG/L AS CACO3)	80.00		
00950	FLUORIDE, DISSOLVED (MG/L AS F)	0.10		
00946	SULFATE, DISSOLVED (MG/L AS SO4)	9.70		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	2.30		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merceo

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 09-16-1954 Start Time: 1615

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	109.327	\$	
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	23.00		
00403	PH, LAB, STANDARD UNITS SU	7.60		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	301.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	80.4656	\$	

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 10-15-1954 Start Time: 1050

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	74.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	74.2362	\$	
00400	PH (STANDARD UNITS)	7.70		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	2.20		
00300	OXYGEN, DISSOLVED MG/L	9.10		
00955	SILICA, DISSOLVED (MG/L AS SI02)	34.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	32.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	101.33	\$	
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	292.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	20.5555	\$	
00915	CALCIUM, DISSOLVED (MG/L AS CA)	20.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	69.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	12744.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	105.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	22.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 10-15-1954 Start Time: 1050

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Composite Statistic Code Result Parameter Parameter Long Name Remark Value Code Code 00403 PH, LAB, STANDARD UNITS SU8.20 00065 STAGE, STREAM (FEET) 0.86 00925 MAGNESIUM, DISSOLVED (MG/L AS MG) 5.90

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 11-12-1954
 Start Time:
 915

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	13168.00			
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	15.00	\$		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00			
00915	CALCIUM, DISSOLVED (MG/L AS CA)	22.00			
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	85.4786	\$		
00065	STAGE, STREAM (FEET)	0.80			
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	59.00			
00900	HARDNESS, TOTAL (MG/L AS CACO3)	80.00			
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	304.00			
00941	CHLORIDE, DISSOLVED IN WATER MG/L	20.00			
00930	SODIUM, DISSOLVED (MG/L AS NA)	33.00			
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	6.10			
00403	PH, LAB, STANDARD UNITS SU	8.20			
00400	PH (STANDARD UNITS)	7.30			
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	80.0538	\$		
01020	BORON, DISSOLVED (UG/L AS B)	30.00			
00935	POTASSIUM, DISSOLVED (MG/L AS K)	2.60			
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	112.00			

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 11-12-1954 Start Time: 915

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

ParameterParameter Long NameResult ValueRemarkComposite CodeCodeValueCodeStatistic Code

00027 CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP 5050.00

00300 OXYGEN, DISSOLVED MG/L 8.70

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 12-07-1954
 Start Time:
 1500

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00935	POTASSIUM, DISSOLVED (MG/L AS K)	2.60		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	59.00		
00065	STAGE, STREAM (FEET)	1.00		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	20.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	104.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	15.00	\$	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	13308.00		
00403	PH, LAB, STANDARD UNITS SU	8.20		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	6.80		
00300	OXYGEN, DISSOLVED MG/L	9.50		
00061	FLOW, STREAM, INSTANTANEOUS CFS	146.00		
01020	BORON, DISSOLVED (UG/L AS B)	40.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	284.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	77.9424	\$	
00900	HARDNESS, TOTAL (MG/L AS CACO3)	78.00		
00400	PH (STANDARD UNITS)	7.50		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merceo

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 12-07-1954 Start Time: 1500

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Composite Statistic Code Result Parameter Parameter Long Name Remark Value Code Code 00941 CHLORIDE, DISSOLVED IN WATER 18.00 MG/L % 00301 OXYGEN, DISSOLVED, PERCENT OF SATURATION 93.3388 \$ 00930 SODIUM, DISSOLVED (MG/L AS NA) 30.00

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 01-12-1955
 Start Time:
 1345

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01020	BORON, DISSOLVED (UG/L AS B)	150.00		
00065	STAGE, STREAM (FEET)	1.56		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	17.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	13678.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	218.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	246.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	48.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	67.157	\$	
00941	CHLORIDE, DISSOLVED IN WATER MG/L	9.00		
00400	PH (STANDARD UNITS)	7.30		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	67.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	85.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	8.88889	\$	
00935	POTASSIUM, DISSOLVED (MG/L AS K)	2.70		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	6.00		
00403	PH, LAB, STANDARD UNITS SU	7.70		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merceo

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 01-12-1955 Start Time: 1345

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Composite Statistic Code Result Remark Parameter Parameter Long Name Value Code Code 88.9852 00301 OXYGEN, DISSOLVED, PERCENT OF SATURATION % \$ 00300 OXYGEN, DISSOLVED MG/L 10.30 00930 SODIUM, DISSOLVED (MG/L AS NA) 19.00

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 02-08-1955
 Start Time:
 1410

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	81.263	\$	
00065	STAGE, STREAM (FEET)	1.13		
00403	PH, LAB, STANDARD UNITS SU	7.80		
00300	OXYGEN, DISSOLVED MG/L	10.30		
00061	FLOW, STREAM, INSTANTANEOUS CFS	174.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	14006.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	16.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	29.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	81.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	104.00		
00400	PH (STANDARD UNITS)	7.60		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	7.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	2.30		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	97.38	\$	
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	279.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	55.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 02-08-1955 Start Time: 1410

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Composite Statistic Code Result Parameter Parameter Long Name Remark Value Code Code 00010 TEMPERATURE, WATER (DEGREES CENTIGRADE) 12.7778 \$ 84028 CODE NO FOR AGENCY ANALYZING SAMPLE 5000.00 00915 CALCIUM, DISSOLVED (MG/L AS CA) 21.00

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 03-10-1955
 Start Time:
 1450

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	77.9424	\$	
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	64.00		
00403	PH, LAB, STANDARD UNITS SU	8.20		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	276.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	78.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	103.381	\$	
01020	BORON, DISSOLVED (UG/L AS B)	150.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	102.00		
00300	OXYGEN, DISSOLVED MG/L	9.80		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	6.80		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	16.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	28.00		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	20.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	17.7778	\$	
00400	PH (STANDARD UNITS)	7.80		
00065	STAGE, STREAM (FEET)	0.88		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merce

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 03-10-1955 Start Time: 1450

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

ParameterParameter Long NameResult ValueRemark Composite CodeCode Statistic Code

00061FLOW, STREAM, INSTANTANEOUSCFS157.0084029NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F14652.0000935POTASSIUM, DISSOLVED (MG/L AS K)2.50

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Mercee

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 04-14-1955 Start Time: 1000

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00915	CALCIUM, DISSOLVED (MG/L AS CA)	14.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	61.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	1.90		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	14933.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	8.00		
00403	PH, LAB, STANDARD UNITS SU	7.80		
00400	PH (STANDARD UNITS)	7.40		
00300	OXYGEN, DISSOLVED MG/L	10.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	67.902	\$	
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	16.1111	\$	
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	24.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	100.216	\$	
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	234.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	68.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	149.00		
01020	BORON, DISSOLVED (UG/L AS B)	120.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merceo

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 04-14-1955 Start Time: 1000

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Composite Statistic Code Result Parameter Parameter Long Name Remark Value Code Code 00941 CHLORIDE, DISSOLVED IN WATER 17.00 MG/L 00410 ALKALINITY, TOTAL (MG/L AS CACO3) 90.00 00065 STAGE, STREAM (FEET) 0.80

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 05-18-1955
 Start Time:
 930

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	285.00			
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	20.5555	\$		
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	2.80			
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	75.8834	\$		
00950	FLUORIDE, DISSOLVED (MG/L AS F)	0.00			
00070	TURBIDITY, (JACKSON CANDLE UNITS)	3.00			
00065	STAGE, STREAM (FEET)	0.52			
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00			
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	15320.00			
00955	SILICA, DISSOLVED (MG/L AS SI02)	31.00			
00946	SULFATE, DISSOLVED (MG/L AS SO4)	6.50			
00930	SODIUM, DISSOLVED (MG/L AS NA)	30.00			
00403	PH, LAB, STANDARD UNITS SU	7.50			
00300	OXYGEN, DISSOLVED MG/L	9.10			
01020	BORON, DISSOLVED (UG/L AS B)	40.00			
00935	POTASSIUM, DISSOLVED (MG/L AS K)	2.20			
00915	CALCIUM, DISSOLVED (MG/L AS CA)	20.00			
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	6.30			

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merceo

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 05-18-1955
 Start Time:
 930

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00400	PH (STANDARD UNITS)	7.90		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	76.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	108.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	101.33	\$	
00061	FLOW, STREAM, INSTANTANEOUS CFS	118.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	22.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	69.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 06-16-1955
 Start Time:
 910

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	15561.00			
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	261.00			
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	92.00			
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	87.4228	\$		
00065	STAGE, STREAM (FEET)	0.40			
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	19.4444	\$		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	7.40			
00403	PH, LAB, STANDARD UNITS SU	7.80			
00935	POTASSIUM, DISSOLVED (MG/L AS K)	1.90			
00930	SODIUM, DISSOLVED (MG/L AS NA)	29.00			
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00			
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00			
00915	CALCIUM, DISSOLVED (MG/L AS CA)	19.00			
00900	HARDNESS, TOTAL (MG/L AS CACO3)	78.00			
00400	PH (STANDARD UNITS)	7.40			
00070	TURBIDITY, (JACKSON CANDLE UNITS)	3.00			
00061	FLOW, STREAM, INSTANTANEOUS CFS	102.00			
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	67.00			

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: **06-16-1955** Start Time: **910** 

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01020	BORON, DISSOLVED (UG/L AS B)	30.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	22.00		
00300	OXYGEN, DISSOLVED MG/L	8.20		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	77.9162	\$	

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station Alias: B0512500 Station ID: 5371101

Station Name: MERCED RIVER NR STEVINSON

> SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County:

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: **Surface Water** 

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: Start Time: 07-12-1955 1300

End Date: End Time:

Sample Depth: Effluent Monitoring Code: feet

UMK: Replicate Number:

Pipe ID: Composite Method Code:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	15999.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	91.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	1.70		
00070	TURBIDITY, (JACKSON CANDLE UNITS)	2.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	67.9806	\$	
00930	SODIUM, DISSOLVED (MG/L AS NA)	36.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	83.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00403	PH, LAB, STANDARD UNITS SU	7.70		
00400	PH (STANDARD UNITS)	7.10		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	28.3333	\$	
01020	BORON, DISSOLVED (UG/L AS B)	110.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	6.20		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	68.00		
00300	OXYGEN, DISSOLVED MG/L	8.70		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	300.00		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	17.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 07-12-1955 Start Time: 1300

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	82.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	110.365	\$	
00065	STAGE, STREAM (FEET)	0.30		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	38.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station Alias: B0512500 Station ID: 5371101

Station Name: MERCED RIVER NR STEVINSON

> SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County:

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: **Surface Water** 

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: Start Time: 1415 08-15-1955

End Date: End Time:

Sample Depth: Effluent Monitoring Code: feet

UMK: Replicate Number:

Pipe ID: Composite Method Code:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00941	CHLORIDE, DISSOLVED IN WATER MG/L	18.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	26.1111	\$	
00930	SODIUM, DISSOLVED (MG/L AS NA)	26.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	103.883	\$	
00300	OXYGEN, DISSOLVED MG/L	8.50		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	16512.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	60.1302	\$	
00935	POTASSIUM, DISSOLVED (MG/L AS K)	1.80		
00403	PH, LAB, STANDARD UNITS SU	7.50		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	79.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	16.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	60.00		
00070	TURBIDITY, (JACKSON CANDLE UNITS)	7.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	241.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00065	STAGE, STREAM (FEET)	1.64		
01020	BORON, DISSOLVED (UG/L AS B)	50.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 08-15-1955
 Start Time:
 1415

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00410	ALKALINITY, TOTAL (MG/L AS CACO3)		87.00		
00400	PH (STANDARD UNITS)		7.40		
00061	FLOW, STREAM, INSTANTANEOUS	CFS	129.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)		4.90		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 09-15-1955 Start Time: 1030

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00935	POTASSIUM, DISSOLVED (MG/L AS K)	1.70		
00061	FLOW, STREAM, INSTANTANEOUS CFS	148.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	68.00		
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	1.90		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	14.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	20.00	\$	
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	5.00		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	15.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	79.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00946	SULFATE, DISSOLVED (MG/L AS SO4)	8.20		
00065	STAGE, STREAM (FEET)	1.81		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	58.045	\$	
00300	OXYGEN, DISSOLVED MG/L	7.90		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	16690.00		
00955	SILICA, DISSOLVED (MG/L AS SI02)	26.00		
00950	FLUORIDE, DISSOLVED (MG/L AS F)	0.40		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 09-15-1955 Start Time: 1030

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00930	SODIUM, DISSOLVED (MG/L AS NA)	21.00		
00403	PH, LAB, STANDARD UNITS SU	7.60		
00400	PH (STANDARD UNITS)	7.30		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	86.0553	\$	
01020	BORON, DISSOLVED (UG/L AS B)	40.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	58.00		
00070	TURBIDITY, (JACKSON CANDLE UNITS)	6.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	213.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 10-12-1955 Start Time: 1130

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
00935	POTASSIUM, DISSOLVED (MG/L AS K)	2.50			
00403	PH, LAB, STANDARD UNITS SU	8.10			
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	7.40			
00300	OXYGEN, DISSOLVED MG/L	9.70			
00400	PH (STANDARD UNITS)	7.30			
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	102.326	\$		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	323.00			
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	64.00			
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	17111.00			
01020	BORON, DISSOLVED (UG/L AS B)	60.00			
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	117.00			
00900	HARDNESS, TOTAL (MG/L AS CACO3)	83.00			
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00			
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00			
00915	CALCIUM, DISSOLVED (MG/L AS CA)	21.00			
00065	STAGE, STREAM (FEET)	1.53			
00061	FLOW, STREAM, INSTANTANEOUS CFS	116.00			
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	17.7778	\$		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 10-12-1955 Start Time: 1130

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Composite Statistic Code Result Parameter Parameter Long Name Remark Value Code Code 46570 HARDNESS, CA MG CALCULATED (MG/L AS CACO3) 82.9102 \$ 00941 CHLORIDE, DISSOLVED IN WATER MG/L 23.00 00930 SODIUM, DISSOLVED (MG/L AS NA) 36.00

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station Alias: Station ID: B0512500 5371101

Station Name: MERCED RIVER NR STEVINSON

> SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County:

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: **Surface Water** 

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: Start Time: 1445 11-16-1955

End Date: End Time:

Sample Depth: Effluent Monitoring Code: feet

UMK: Replicate Number:

Pipe ID: Composite Method Code:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00300	OXYGEN, DISSOLVED MG/L	9.70		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	50.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	6.90		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	21.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	116.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	17514.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	80.8512	\$	
01020	BORON, DISSOLVED (UG/L AS B)	50.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	10.00	\$	
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	86.0264	\$	
00065	STAGE, STREAM (FEET)	1.53		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	81.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	312.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	34.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	110.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	22.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 11-16-1955 Start Time: 1445

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00400	PH (STANDARD UNITS)		7.30		
00403	PH, LAB, STANDARD UNITS	$\mathbf{SU}$	7.90		
00935	POTASSIUM, DISSOLVED (MG/L AS K)		2.60		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 12-14-1955 Start Time: 1135

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	17693.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	11.1111	\$	
00403	PH, LAB, STANDARD UNITS SU	7.80		
00300	OXYGEN, DISSOLVED MG/L	9.10		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	52.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	80.8512	\$	
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	6.90		
00400	PH (STANDARD UNITS)	7.30		
01020	BORON, DISSOLVED (UG/L AS B)	10.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	81.00		
00065	STAGE, STREAM (FEET)	1.73		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	3.00		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	21.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	288.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	108.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	141.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	17.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 12-14-1955 Start Time: 1135

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Composite Statistic Code Result Parameter Parameter Long Name Remark Value Code Code 00930 SODIUM, DISSOLVED (MG/L AS NA) 33.00 00027 CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP 5050.00 00301 OXYGEN, DISSOLVED, PERCENT OF SATURATION 82.1593 \$

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merceo

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 01-11-1956 Start Time: 1255

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	18097.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	48.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	8.88889	\$	
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	36.5004	\$	
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	2.80		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	39.00		
00065	STAGE, STREAM (FEET)	9.65		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
01020	BORON, DISSOLVED (UG/L AS B)	50.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	36.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	1.40		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	86.3934	\$	
00061	FLOW, STREAM, INSTANTANEOUS CFS	2140.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	2.50		
00930	SODIUM, DISSOLVED (MG/L AS NA)	4.70		
00403	PH, LAB, STANDARD UNITS SU	7.40		
00300	OXYGEN, DISSOLVED MG/L	10.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 01-11-1956 Start Time: 1255

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

ParameterParameter Long NameResult ValueRemarkComposite CodeCodeValueCodeStatistic Code

 00400
 PH (STANDARD UNITS)
 7.10

 00095
 SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)
 98.00

 00915
 CALCIUM, DISSOLVED (MG/L AS CA)
 10.00

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station Alias: B0512500 Station ID: 5371101

Station Name: MERCED RIVER NR STEVINSON

> SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County:

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: **Surface Water** 

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: Start Time: 1115 02-08-1956

End Date: End Time:

Sample Depth: Effluent Monitoring Code: feet

UMK: Replicate Number:

Pipe ID: Composite Method Code:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00935	POTASSIUM, DISSOLVED (MG/L AS K)	1.10		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	7.77778	\$	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	18401.00		
00300	OXYGEN, DISSOLVED MG/L	10.70		
00930	SODIUM, DISSOLVED (MG/L AS NA)	4.70		
00065	STAGE, STREAM (FEET)	9.92		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	46.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	1.50		
00403	PH, LAB, STANDARD UNITS SU	7.80		
00400	PH (STANDARD UNITS)	7.30		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	90.1105	\$	
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	96.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	39.00		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	12.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	36.141	\$	
01020	BORON, DISSOLVED (UG/L AS B)	50.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merce

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 02-08-1956 Start Time: 1115

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

ParameterParameter Long NameResult ValueRemarkComposite CodeCodeValueCodeStatistic Code

 00941
 CHLORIDE, DISSOLVED IN WATER
 MG/L
 2.00

 00900
 HARDNESS, TOTAL (MG/L AS CACO3)
 36.00

 00061
 FLOW, STREAM, INSTANTANEOUS
 CFS
 2260.00

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merceo

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 03-14-1956 Start Time: 1320

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00900	HARDNESS, TOTAL (MG/L AS CACO3)	41.00		
00300	OXYGEN, DISSOLVED MG/L	10.80		
01020	BORON, DISSOLVED (UG/L AS B)	10.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	3.30		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	41.0564	\$	
00400	PH (STANDARD UNITS)	7.10		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	97.5078	\$	
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	104.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	3.50		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	1.10		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	51.00		
00065	STAGE, STREAM (FEET)	7.23		
00061	FLOW, STREAM, INSTANTANEOUS CFS	1440.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	10.5556	\$	
00930	SODIUM, DISSOLVED (MG/L AS NA)	5.60		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	11.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merce

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 03-14-1956 Start Time: 1320

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

ParameterParameter Long NameResult ValueRemarkComposite CodeCodeValueCodeStatistic Code

 00410
 ALKALINITY, TOTAL (MG/L AS CACO3)
 43.00

 00403
 PH, LAB, STANDARD UNITS
 SU
 7.60

84029 NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F 18624.00

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merceo

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 04-11-1956
 Start Time:
 1420

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00065	STAGE, STREAM (FEET)	3.62		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	3.60		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	86.7257	\$	
01020	BORON, DISSOLVED (UG/L AS B)	10.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	55.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	57.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	18764.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	54.7768	\$	
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	71.00		
00300	OXYGEN, DISSOLVED MG/L	9.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	186.00		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	16.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	17.00		
00403	PH, LAB, STANDARD UNITS SU	7.60		
00400	PH (STANDARD UNITS)	7.10		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	13.8889	\$	

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 04-11-1956 Start Time: 1420

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00061	FLOW, STREAM, INSTANTANEOUS	CFS	483.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)		1.70		
00941	CHLORIDE, DISSOLVED IN WATER	MG/L	11.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 05-10-1956
 Start Time:
 840

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	91.5438	\$	
00400	PH (STANDARD UNITS)	7.10		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	19028.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	27.038	\$	
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	27.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	3120.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	14.4444	\$	
00300	OXYGEN, DISSOLVED MG/L	9.50		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	1.00		
00403	PH, LAB, STANDARD UNITS SU	7.50		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	58.00		
01020	BORON, DISSOLVED (UG/L AS B)	10.00		
00950	FLUORIDE, DISSOLVED (MG/L AS F)	0.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	27.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00065	STAGE, STREAM (FEET)	10.46		
00946	SULFATE, DISSOLVED (MG/L AS SO4)	5.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 05-10-1956
 Start Time:
 840

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00941	CHLORIDE, DISSOLVED IN WATER MG/L	0.50		
00930	SODIUM, DISSOLVED (MG/L AS NA)	2.60		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	2.20		
00955	SILICA, DISSOLVED (MG/L AS SI02)	10.00		
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)			
00915	CALCIUM, DISSOLVED (MG/L AS CA)			
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	58.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station Alias: Station ID: B0512500 5371101

Station Name: MERCED RIVER NR STEVINSON

> SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County:

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: **Surface Water** 

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: Start Time: 06-13-1956 1230

End Date: End Time:

Sample Depth: Effluent Monitoring Code: feet

UMK: Replicate Number:

Pipe ID: Composite Method Code:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00065	STAGE, STREAM (FEET)	12.44		
00070	TURBIDITY, (JACKSON CANDLE UNITS)	14.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	0.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	0.70		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	0.30		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	34.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	4390.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	19313.00		
01020	BORON, DISSOLVED (UG/L AS B)	80.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	1.60		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	13.00		
00400	PH (STANDARD UNITS)	6.80		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	18.00		
00403	PH, LAB, STANDARD UNITS SU	7.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	64.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	97.0516	\$	
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	17.7778	\$	

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merc

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 06-13-1956 Start Time: 1230

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00915	CALCIUM, DISSOLVED (MG/L AS CA)		4.80		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP		5050.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)		13.221	\$	
00300	OXYGEN, DISSOLVED	MG/L	9.20		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 07-18-1956 Start Time: 1210

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01020	BORON, DISSOLVED (UG/L AS B)	50.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	23.8889	\$	
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	5.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	342.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	99.0373	\$	
00300	OXYGEN, DISSOLVED MG/L	8.40		
00065	STAGE, STREAM (FEET)	3.40		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	221.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00403	PH, LAB, STANDARD UNITS SU	7.70		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	1.70		
00930	SODIUM, DISSOLVED (MG/L AS NA)	23.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	4.80		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	16.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	60.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	78.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	75.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	19666.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: **07-18-1956** Start Time: **1210** 

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	59.7184	\$	
00941	CHLORIDE, DISSOLVED IN WATER MG/L	16.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00400	PH (STANDARD UNITS)	6.90		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: **08-13-1956** Start Time: **1150** 

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00400	PH (STANDARD UNITS)	7.30		
00300	OXYGEN, DISSOLVED MG/L	9.10		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	60.00		
00065	STAGE, STREAM (FEET)	2.65		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	4.30		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	60.1564	\$	
00935	POTASSIUM, DISSOLVED (MG/L AS K)	1.90		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	224.00		
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	1.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	74.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	19822.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	79.00		
00403	PH, LAB, STANDARD UNITS SU	6.80		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	104.824	\$	
00061	FLOW, STREAM, INSTANTANEOUS CFS	223.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: **08-13-1956** Start Time: **1150** 

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	23.3333	\$	
00941	CHLORIDE, DISSOLVED IN WATER MG/L	18.00		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	17.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	24.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: **09-16-1956** Start Time: **930** 

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00300	OXYGEN, DISSOLVED MG/L	7.70		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	20267.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	20.5555	\$	
00061	FLOW, STREAM, INSTANTANEOUS CFS	224.00		
00400	PH (STANDARD UNITS)	7.30		
00065	STAGE, STREAM (FEET)	2.42		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	85.7406	\$	
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	69.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 09-19-1956
 Start Time:
 930

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	82.00		
00946	SULFATE, DISSOLVED (MG/L AS SO4)	5.20		
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	2.40		
01020	BORON, DISSOLVED (UG/L AS B)	30.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	17.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	85.7406	\$	
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	3.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	224.00		
00955	SILICA, DISSOLVED (MG/L AS SI02)	26.00		
00950	FLUORIDE, DISSOLVED (MG/L AS F)	0.20		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	1.90		
00300	OXYGEN, DISSOLVED MG/L	7.70		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	228.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	60.98	\$	
00930	SODIUM, DISSOLVED (MG/L AS NA)	24.00		
00400	PH (STANDARD UNITS)	7.30		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	4.50		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 09-19-1956
 Start Time:
 930

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00900	HARDNESS, TOTAL (MG/L AS CACO3)	61.00		
00403	PH, LAB, STANDARD UNITS SU	7.60		
00065	STAGE, STREAM (FEET)	2.42		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	17.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	69.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	20267.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	20.5555	\$	

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station Alias: B0512500 Station ID: 5371101

Station Name: MERCED RIVER NR STEVINSON

> SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County:

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: **Surface Water** 

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: Start Time: 1045 10-10-1956

End Date: End Time:

Sample Depth: Effluent Monitoring Code: feet

UMK: Replicate Number:

Pipe ID: Composite Method Code:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	67.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	20832.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	61.8036	\$	
00900	HARDNESS, TOTAL (MG/L AS CACO3)	62.00		
00300	OXYGEN, DISSOLVED MG/L	8.70		
00061	FLOW, STREAM, INSTANTANEOUS CFS	243.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	2.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	22.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	4.70		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	85.00		
00403	PH, LAB, STANDARD UNITS SU	7.70		
01020	BORON, DISSOLVED (UG/L AS B)	60.00		
00400	PH (STANDARD UNITS)	7.50		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	19.4444	\$	
00941	CHLORIDE, DISSOLVED IN WATER MG/L	14.00		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	17.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	223.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 10-10-1956 Start Time: 1045

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Composite Statistic Code Result Remark Parameter Parameter Long Name Value Code Code 00301 OXYGEN, DISSOLVED, PERCENT OF SATURATION 92.7534 \$ % 00065 STAGE, STREAM (FEET) 2.56 00027 CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP 5050.00

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 11-15-1956 Start Time: 1040

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	6.40		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	108.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	21000.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
01020	BORON, DISSOLVED (UG/L AS B)	30.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	12.2222	\$	
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	78.7922	\$	
00935	POTASSIUM, DISSOLVED (MG/L AS K)	2.30		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	95.5767	\$	
00065	STAGE, STREAM (FEET)	2.11		
00300	OXYGEN, DISSOLVED MG/L	10.30		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	281.00		
00400	PH (STANDARD UNITS)	7.60		
00061	FLOW, STREAM, INSTANTANEOUS CFS	173.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	54.00		
00403	PH, LAB, STANDARD UNITS SU	7.80		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	17.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 11-15-1956 Start Time: 1040

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Composite Statistic Code Result Parameter Parameter Long Name Remark Value Code Code 00930 SODIUM, DISSOLVED (MG/L AS NA) 27.00 00915 CALCIUM, DISSOLVED (MG/L AS CA) 21.00 00900 HARDNESS, TOTAL (MG/L AS CACO3) 79.00

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 12-12-1956 Start Time: 1200

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	159.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	54.00		
00403	PH, LAB, STANDARD UNITS SU	7.60		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	84.9954	\$	
00930	SODIUM, DISSOLVED (MG/L AS NA)	32.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	12.2222	\$	
00935	POTASSIUM, DISSOLVED (MG/L AS K)	2.40		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	22.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
01020	BORON, DISSOLVED (UG/L AS B)	10.00		
00065	STAGE, STREAM (FEET)	1.94		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	85.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	112.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	95.5767	\$	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	21124.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	21.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	7.30		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 12-12-1956 Start Time: 1200

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

ParameterParameter Long NameResult ValueRemarkComposite CodeCodeValueCodeStatistic Code

 00400
 PH (STANDARD UNITS)
 7.50

 00095
 SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)
 296.00

00300 OXYGEN, DISSOLVED MG/L 10.30

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 01-09-1957 Start Time: 1435

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00935	POTASSIUM, DISSOLVED (MG/L AS K)	2.20		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	288.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	19.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	29.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	7.30		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	80.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	21349.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	52.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	80.0014	\$	
00403	PH, LAB, STANDARD UNITS SU	7.60		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	11.1111	\$	
00061	FLOW, STREAM, INSTANTANEOUS CFS	156.00		
00400	PH (STANDARD UNITS)	7.50		
00065	STAGE, STREAM (FEET)	1.94		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	20.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 01-09-1957 Start Time: 1435

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Composite Statistic Code Result Parameter Parameter Long Name Remark Value Code Code 00410 ALKALINITY, TOTAL (MG/L AS CACO3) 108.00 00301 OXYGEN, DISSOLVED, PERCENT OF SATURATION % 102.022 \$ 00300 OXYGEN, DISSOLVED MG/L 11.30

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 02-20-1957 Start Time: 1005

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	7.20		
00061	FLOW, STREAM, INSTANTANEOUS CFS	155.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	276.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	28.00		
00403	PH, LAB, STANDARD UNITS SU	7.40		
00065	STAGE, STREAM (FEET)	1.85		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	15.5556	\$	
00941	CHLORIDE, DISSOLVED IN WATER MG/L	18.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	2.20		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	19.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	21666.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	102.00		
00300	OXYGEN, DISSOLVED MG/L	9.70		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	77.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	77.0926	\$	

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 02-20-1957 Start Time: 1005

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Composite Statistic Code Result Parameter Parameter Long Name Remark Value Code Code TEMPERATURE, WATER (DEGREES FAHRENHEIT) 00011 60.00 % 00301 OXYGEN, DISSOLVED, PERCENT OF SATURATION 97.2098 \$ 00400 PH (STANDARD UNITS) 7.50

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 03-20-1957
 Start Time:
 1515

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	41.0302	\$	
00300	OXYGEN, DISSOLVED MG/L	10.50		
00930	SODIUM, DISSOLVED (MG/L AS NA)	5.70		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	10.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	21775.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	41.00		
00403	PH, LAB, STANDARD UNITS SU	7.40		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	104.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	670.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	43.00		
00065	STAGE, STREAM (FEET)	4.34		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	14.4444	\$	
00941	CHLORIDE, DISSOLVED IN WATER MG/L	3.80		
00400	PH (STANDARD UNITS)	7.40		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	58.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	3.90		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merc

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 03-20-1957 Start Time: 1515

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Composite Statistic Code Result Parameter Parameter Long Name Remark Value Code Code 01020 BORON, DISSOLVED (UG/L AS B) 120.00 % 00301 OXYGEN, DISSOLVED, PERCENT OF SATURATION 101.18 \$ 00935 POTASSIUM, DISSOLVED (MG/L AS K) 1.10

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station Alias: Station ID: B0512500 5371101

Station Name: MERCED RIVER NR STEVINSON

> SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County:

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: **Surface Water** 

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: Start Time: 1425 04-10-1957

End Date: End Time:

Sample Depth: Effluent Monitoring Code: feet

UMK: Replicate Number:

Pipe ID: Composite Method Code:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00900	HARDNESS, TOTAL (MG/L AS CACO3)	55.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	98.0841	\$	
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	67.00		
00300	OXYGEN, DISSOLVED MG/L	9.20		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	180.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	22036.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	4.90		
00400	PH (STANDARD UNITS)	7.50		
00065	STAGE, STREAM (FEET)	2.41		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	55.1362	\$	
00941	CHLORIDE, DISSOLVED IN WATER MG/L	10.00		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	14.00		
00403	PH, LAB, STANDARD UNITS SU	7.40		
00061	FLOW, STREAM, INSTANTANEOUS CFS	233.00		
01020	BORON, DISSOLVED (UG/L AS B)	50.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	1.60		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 04-10-1957 Start Time: 1425

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

ParameterParameter Long NameResult ValueRemarkComposite CodeCodeValueCodeStatistic Code

\$

00010 TEMPERATURE, WATER (DEGREES CENTIGRADE) 18.8889

00930SODIUM, DISSOLVED (MG/L AS NA)16.0000011TEMPERATURE, WATER (DEGREES FAHRENHEIT)66.00

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 05-15-1957 Start Time: 1245

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	1.90			
00935	POTASSIUM, DISSOLVED (MG/L AS K)	1.80			
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	2.80			
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	169.00			
00061	FLOW, STREAM, INSTANTANEOUS CFS	266.00			
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00			
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	22302.00			
00400	PH (STANDARD UNITS)	7.50			
00065	STAGE, STREAM (FEET)	2.58			
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	20.00	\$		
01020	BORON, DISSOLVED (UG/L AS B)	10.00			
00946	SULFATE, DISSOLVED (MG/L AS SO4)	4.80			
00930	SODIUM, DISSOLVED (MG/L AS NA)	15.00			
00403	PH, LAB, STANDARD UNITS SU	7.20			
00955	SILICA, DISSOLVED (MG/L AS SI02)	49.00			
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	68.00			
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	48.9854	\$		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	15.00			

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 05-15-1957 Start Time: 1245

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	65.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	49.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	96.9484	\$	
00300	OXYGEN, DISSOLVED MG/L	8.90		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00950	FLUORIDE, DISSOLVED (MG/L AS F)	0.20		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	8.50		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 05-27-1957 Start Time: 1245

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	96.9484	\$	
00065	STAGE, STREAM (FEET)	2.58		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	266.00		
00400	PH (STANDARD UNITS)	7.50		
00300	OXYGEN, DISSOLVED MG/L	8.90		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	68.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	20.00	\$	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	22302.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 06-10-1957 Start Time: 1045

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
00941	CHLORIDE, DISSOLVED IN WATER MG/L	0.10			
00065	STAGE, STREAM (FEET)	9.32			
00915	CALCIUM, DISSOLVED (MG/L AS CA)	6.00			
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	20.00			
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	22421.00			
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00			
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	51.00			
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	17.7778	\$		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	17.00			
00400	PH (STANDARD UNITS)	7.10			
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00			
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	17.041	\$		
01020	BORON, DISSOLVED (UG/L AS B)	0.00			
00403	PH, LAB, STANDARD UNITS SU	6.80			
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	86.5025	\$		
00061	FLOW, STREAM, INSTANTANEOUS CFS	2530.00			
00935	POTASSIUM, DISSOLVED (MG/L AS K)	0.50			
00930	SODIUM, DISSOLVED (MG/L AS NA)	2.40			

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 06-10-1957 Start Time: 1045

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	64.00		
00300	OXYGEN, DISSOLVED MG/L	8.20		
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	10.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	0.50		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 07-10-1957 Start Time: 1230

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	22814.00		
00403	PH, LAB, STANDARD UNITS SU	7.50		
00930	SODIUM, DISSOLVED (MG/L AS NA)	28.00		
00400	PH (STANDARD UNITS)	8.10		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	244.00		
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	3.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	78.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	129.548	\$	
00900	HARDNESS, TOTAL (MG/L AS CACO3)	64.00		
00300	OXYGEN, DISSOLVED MG/L	10.60		
00065	STAGE, STREAM (FEET)	2.06		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	84.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	162.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	25.5556	\$	
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	22.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 08-07-1957
 Start Time:
 1320

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00941	CHLORIDE, DISSOLVED IN WATER MG/L	21.00		
00065	STAGE, STREAM (FEET)	1.75		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	66.00		
00403	PH, LAB, STANDARD UNITS SU	7.80		
00400	PH (STANDARD UNITS)	7.50		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	76.00		
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	3.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	23344.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	133.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	99.0373	\$	
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	87.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	24.4444	\$	
00300	OXYGEN, DISSOLVED MG/L	8.40		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	257.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	29.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station Alias: B0512500 Station ID: 5371101

Station Name: MERCED RIVER NR STEVINSON

> SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County:

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: **Surface Water** 

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: Start Time: 09-26-1957 830

End Date: End Time:

Sample Depth: Effluent Monitoring Code: feet

UMK: Replicate Number:

Pipe ID: Composite Method Code:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	86.0553	\$	
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	20.00	\$	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	23896.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	14.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	62.00		
00400	PH (STANDARD UNITS)	7.50		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	224.00		
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	2.00		
00950	FLUORIDE, DISSOLVED (MG/L AS F)	0.00		
00403	PH, LAB, STANDARD UNITS SU	8.00		
00065	STAGE, STREAM (FEET)	2.19		
00955	SILICA, DISSOLVED (MG/L AS SI02)	30.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	2.20		
00930	SODIUM, DISSOLVED (MG/L AS NA)	21.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	5.20		
00946	SULFATE, DISSOLVED (MG/L AS SO4)	9.60		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	16.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merceo

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 09-26-1957
 Start Time:
 830

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00061	FLOW, STREAM, INSTANTANEOUS CFS	230.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
01020	BORON, DISSOLVED (UG/L AS B)	10.00		
00300	OXYGEN, DISSOLVED MG/L	7.90		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	81.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	61.3656	\$	
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	68.00		
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	5.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 10-14-1957 Start Time: 1150

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00930	SODIUM, DISSOLVED (MG/L AS NA)	18.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	193.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	94.8857	\$	
01020	BORON, DISSOLVED (UG/L AS B)	240.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	75.00		
00403	PH, LAB, STANDARD UNITS SU	7.40		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	24197.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	12.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	57.00		
00400	PH (STANDARD UNITS)	7.50		
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	7.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00065	STAGE, STREAM (FEET)	2.48		
00061	FLOW, STREAM, INSTANTANEOUS CFS	285.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	19.4444	\$	
00300	OXYGEN, DISSOLVED MG/L	8.90		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	67.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 11-21-1957
 Start Time:
 930

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	24428.00		
00403	PH, LAB, STANDARD UNITS SU	8.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	89.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	304.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	113.00		
00400	PH (STANDARD UNITS)	7.70		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
01020	BORON, DISSOLVED (UG/L AS B)	20.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	32.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	142.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	56.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	89.8165	\$	
00300	OXYGEN, DISSOLVED MG/L	9.50		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	21.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	13.3333	\$	
00065	STAGE, STREAM (FEET)	1.73		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 12-16-1957 Start Time: 1110

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00065	STAGE, STREAM (FEET)	1.79		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	12.7778	\$	
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	55.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	24758.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	102.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	149.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	28.00		
00400	PH (STANDARD UNITS)	7.30		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	89.8165	\$	
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00403	PH, LAB, STANDARD UNITS SU	8.00		
00300	OXYGEN, DISSOLVED MG/L	9.50		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	280.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	18.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	76.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 01-29-1958 Start Time: 1000

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	24921.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	482.00		
01020	BORON, DISSOLVED (UG/L AS B)	110.00		
00400	PH (STANDARD UNITS)	7.10		
00065	STAGE, STREAM (FEET)	3.55		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	55.00		
00403	PH, LAB, STANDARD UNITS SU	7.10		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	120.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	12.7778	\$	
00300	OXYGEN, DISSOLVED MG/L	8.90		
00930	SODIUM, DISSOLVED (MG/L AS NA)	8.90		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	38.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	3.60		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	84.1439	\$	
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	44.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merceo

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 02-19-1958
 Start Time:
 1440

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01020	BORON, DISSOLVED (UG/L AS B)	60.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	287.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	9.30		
00400	PH (STANDARD UNITS)	7.50		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	209.00		
00065	STAGE, STREAM (FEET)	2.66		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	15.00	\$	
00930	SODIUM, DISSOLVED (MG/L AS NA)	19.00		
00403	PH, LAB, STANDARD UNITS SU	7.90		
00300	OXYGEN, DISSOLVED MG/L	9.20		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	64.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	90.3912	\$	
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	59.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	80.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	25067.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 03-03-1958 Start Time: 1230

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00941	CHLORIDE, DISSOLVED IN WATER MG/L	5.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	58.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	25149.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	8.20		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	57.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	726.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	14.4444	\$	
00400	PH (STANDARD UNITS)	7.30		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	56.00		
00403	PH, LAB, STANDARD UNITS SU	7.40		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	141.00		
00065	STAGE, STREAM (FEET)	4.40		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	95.3982	\$	
00300	OXYGEN, DISSOLVED MG/L	9.90		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 04-10-1958
 Start Time:
 930

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	2590.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	3.40		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	45.00		
00403	PH, LAB, STANDARD UNITS SU	7.30		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	57.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	13.8889	\$	
00930	SODIUM, DISSOLVED (MG/L AS NA)	6.30		
00300	OXYGEN, DISSOLVED MG/L	9.30		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	107.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	40.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	89.6165	\$	
00065	STAGE, STREAM (FEET)	12.33		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	25442.00		
00400	PH (STANDARD UNITS)	7.10		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 05-05-1958
 Start Time:
 930

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01020	BORON, DISSOLVED (UG/L AS B)	70.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	60.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	3.20		
00930	SODIUM, DISSOLVED (MG/L AS NA)	4.70		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	8.30		
00403	PH, LAB, STANDARD UNITS SU	7.40		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00400	PH (STANDARD UNITS)	7.20		
00061	FLOW, STREAM, INSTANTANEOUS CFS	3330.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	15.5556	\$	
00935	POTASSIUM, DISSOLVED (MG/L AS K)	1.20		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	25818.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	32.2555	\$	
00946	SULFATE, DISSOLVED (MG/L AS SO4)	5.80		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	2.80		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	32.00		
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	0.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merceo

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: **05-05-1958** Start Time: **930** 

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	97.2098	\$	
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	81.00		
00065	STAGE, STREAM (FEET)	11.33		
00955	SILICA, DISSOLVED (MG/L AS SI02)	13.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	32.00		
00300	OXYGEN, DISSOLVED MG/L	9.70		
00950	FLUORIDE, DISSOLVED (MG/L AS F)	0.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 06-09-1958
 Start Time:
 1010

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00930	SODIUM, DISSOLVED (MG/L AS NA)	2.40		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	39.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	92.9843	\$	
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	0.50		
00065	STAGE, STREAM (FEET)	11.63		
00403	PH, LAB, STANDARD UNITS SU	7.50		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	62.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	26172.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	16.6667	\$	
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00300	OXYGEN, DISSOLVED MG/L	9.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	3590.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	14.00		
00400	PH (STANDARD UNITS)	6.90		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	15.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 07-09-1958
 Start Time:
 1245

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	102.691	\$	
00065	STAGE, STREAM (FEET)	6.25		
00400	PH (STANDARD UNITS)	7.10		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	75.00		
00403	PH, LAB, STANDARD UNITS SU	7.30		
00300	OXYGEN, DISSOLVED MG/L	8.30		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	26546.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	22.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	3.50		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	27.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	998.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	80.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	26.6667	\$	
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	2.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	6.20		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: **08-05-1958** Start Time: **1020** 

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00300	OXYGEN, DISSOLVED MG/L	10.10		
00930	SODIUM, DISSOLVED (MG/L AS NA)	28.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	97.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	76.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	24.4444	\$	
00941	CHLORIDE, DISSOLVED IN WATER MG/L	22.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	74.00		
00400	PH (STANDARD UNITS)	7.80		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00403	PH, LAB, STANDARD UNITS SU	7.60		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	277.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	5.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	238.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	26972.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	119.081	\$	
00065	STAGE, STREAM (FEET)	2.55		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 09-02-1958 Start Time: 1120

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	2.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	77.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	27671.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	23.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	5.40		
00403	PH, LAB, STANDARD UNITS SU	7.40		
00400	PH (STANDARD UNITS)	7.40		
00065	STAGE, STREAM (FEET)	2.55		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	62.1892	\$	
01020	BORON, DISSOLVED (UG/L AS B)	100.00		
00946	SULFATE, DISSOLVED (MG/L AS SO4)	11.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	16.00		
00300	OXYGEN, DISSOLVED MG/L	8.60		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	222.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	3.10		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	16.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	25.00	\$	
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 09-02-1958
 Start Time:
 1120

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00955	SILICA, DISSOLVED (MG/L AS SI02)	26.00		
00950	FLUORIDE, DISSOLVED (MG/L AS F)	0.10		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	102.602	\$	
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	5.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	255.00		
01046	IRON, DISSOLVED (UG/L AS FE)	10.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	62.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	78.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 10-06-1958
 Start Time:
 1310

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00930	SODIUM, DISSOLVED (MG/L AS NA)	21.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	58.00		
00065	STAGE, STREAM (FEET)	2.62		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	77.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	60.00		
00400	PH (STANDARD UNITS)	7.40		
00061	FLOW, STREAM, INSTANTANEOUS CFS	292.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	28051.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	15.5556	\$	
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	84.1817	\$	
00941	CHLORIDE, DISSOLVED IN WATER MG/L	14.00		
00403	PH, LAB, STANDARD UNITS SU	7.80		
00300	OXYGEN, DISSOLVED MG/L	8.40		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	211.00		
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	5.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 11-10-1958 Start Time: 1010

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00400	PH (STANDARD UNITS)	7.60		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	16.6667	\$	
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	320.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	84.7189	\$	
00061	FLOW, STREAM, INSTANTANEOUS CFS	145.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	37.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	113.00		
00300	OXYGEN, DISSOLVED MG/L	8.20		
00065	STAGE, STREAM (FEET)	1.81		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	28353.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	91.00		
00403	PH, LAB, STANDARD UNITS SU	8.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	22.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	62.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 12-01-1958 Start Time: 1030

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00930	SODIUM, DISSOLVED (MG/L AS NA)	32.00		
00300	OXYGEN, DISSOLVED MG/L	9.60		
00065	STAGE, STREAM (FEET)	1.88		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	28556.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	156.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	53.00		
00403	PH, LAB, STANDARD UNITS SU	8.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	11.6667	\$	
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	112.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	89.0812	\$	
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	306.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	88.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	19.00		
00400	PH (STANDARD UNITS)	7.60		
01020	BORON, DISSOLVED (UG/L AS B)	100.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 01-12-1959 Start Time: 1600

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	82.8712	\$	
00061	FLOW, STREAM, INSTANTANEOUS CFS	280.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	84.00		
00065	STAGE, STREAM (FEET)	2.63		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	58.00		
00403	PH, LAB, STANDARD UNITS SU	7.80		
00300	OXYGEN, DISSOLVED MG/L	8.60		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	222.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	14.4444	\$	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	28838.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	19.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	70.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	9.00		
00400	PH (STANDARD UNITS)	6.60		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 02-02-1959 Start Time: 1330

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00			
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	55.00			
00930	SODIUM, DISSOLVED (MG/L AS NA)	31.00			
00900	HARDNESS, TOTAL (MG/L AS CACO3)	78.00			
00403	PH, LAB, STANDARD UNITS SU	8.10			
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	89.8165	\$		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	272.00			
00061	FLOW, STREAM, INSTANTANEOUS CFS	157.00			
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00			
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	28960.00			
00065	STAGE, STREAM (FEET)	1.90			
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	12.7778	\$		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	101.00			
00941	CHLORIDE, DISSOLVED IN WATER MG/L	18.00			
00300	OXYGEN, DISSOLVED MG/L	9.50			
01020	BORON, DISSOLVED (UG/L AS B)	0.00			

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 03-09-1959 Start Time: 1145

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	92.9843	\$	
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	62.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	36.00		
00400	PH (STANDARD UNITS)	7.70		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	16.6667	\$	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	29369.00		
00065	STAGE, STREAM (FEET)	1.89		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	30.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	329.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	86.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	115.00		
00403	PH, LAB, STANDARD UNITS SU	7.60		
00061	FLOW, STREAM, INSTANTANEOUS CFS	157.00		
00300	OXYGEN, DISSOLVED MG/L	9.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 04-06-1959
 Start Time:
 845

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00900	HARDNESS, TOTAL (MG/L AS CACO3)	66.00		
00065	STAGE, STREAM (FEET)	2.06		
00400	PH (STANDARD UNITS)	7.60		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	247.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	192.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	18.3333	\$	
00300	OXYGEN, DISSOLVED MG/L	8.60		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	20.00		
00403	PH, LAB, STANDARD UNITS SU	7.90		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	90.7221	\$	
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	65.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	29708.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	24.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	80.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 05-04-1959 Start Time: 1235

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00946	SULFATE, DISSOLVED (MG/L AS SO4)	17.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	18.00		
00403	PH, LAB, STANDARD UNITS SU	7.60		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	103.484	\$	
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	68.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	80.7988	\$	
01046	IRON, DISSOLVED (UG/L AS FE)	140.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	81.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	95.00		
00400	PH (STANDARD UNITS)	7.40		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	8.10		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	19.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	29930.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	2.30		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	20.00	\$	
00061	FLOW, STREAM, INSTANTANEOUS CFS	223.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 05-04-1959 Start Time: 1235

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00955	SILICA, DISSOLVED (MG/L AS SI02)	28.00		
00300	OXYGEN, DISSOLVED MG/L	9.50		
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	2.70		
00950	FLUORIDE, DISSOLVED (MG/L AS F)	0.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	265.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	25.00		
00065	STAGE, STREAM (FEET)	2.18		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 06-01-1959
 Start Time:
 1050

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	74.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	100.00		
00400	PH (STANDARD UNITS)	7.30		
00065	STAGE, STREAM (FEET)	1.79		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	30206.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	92.153	\$	
00061	FLOW, STREAM, INSTANTANEOUS CFS	172.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	23.3333	\$	
00941	CHLORIDE, DISSOLVED IN WATER MG/L	18.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	28.00		
00403	PH, LAB, STANDARD UNITS SU	7.70		
00300	OXYGEN, DISSOLVED MG/L	8.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	76.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	266.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 07-06-1959
 Start Time:
 830

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00065	STAGE, STREAM (FEET)	1.27		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	23.3333	\$	
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	95.6087	\$	
00300	OXYGEN, DISSOLVED MG/L	8.30		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	30444.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	19.00		
00400	PH (STANDARD UNITS)	7.30		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	256.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	2.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	97.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	74.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	34.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	66.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	96.00		
00403	PH, LAB, STANDARD UNITS SU	8.90		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 08-04-1959
 Start Time:
 1225

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	30788.00			
00400	PH (STANDARD UNITS)	7.40			
00300	OXYGEN, DISSOLVED MG/L	8.20			
00930	SODIUM, DISSOLVED (MG/L AS NA)	29.30			
00061	FLOW, STREAM, INSTANTANEOUS CFS	96.00			
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	35.00			
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	27.2222	\$		
01020	BORON, DISSOLVED (UG/L AS B)	200.00			
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	94.00			
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	101.454	\$		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	255.00			
00065	STAGE, STREAM (FEET)	1.16			
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00			
00941	CHLORIDE, DISSOLVED IN WATER MG/L	19.00			
00900	HARDNESS, TOTAL (MG/L AS CACO3)	73.00			
00403	PH, LAB, STANDARD UNITS SU	7.90			
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	81.00			
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00			

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 09-10-1959
 Start Time:
 1400

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	102.01	\$		
00061	FLOW, STREAM, INSTANTANEOUS CFS	77.00			
00400	PH (STANDARD UNITS)	7.40			
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	102.661	\$		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00			
01020	BORON, DISSOLVED (UG/L AS B)	100.00			
00950	FLUORIDE, DISSOLVED (MG/L AS F)	0.10			
00946	SULFATE, DISSOLVED (MG/L AS SO4)	11.00			
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	2.80			
00930	SODIUM, DISSOLVED (MG/L AS NA)	43.00			
00403	PH, LAB, STANDARD UNITS SU	7.80			
00935	POTASSIUM, DISSOLVED (MG/L AS K)	2.80			
00900	HARDNESS, TOTAL (MG/L AS CACO3)	102.00			
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00			
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	78.00			
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	25.5556	\$		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	31312.00			
00941	CHLORIDE, DISSOLVED IN WATER MG/L	38.00			

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: **09-10-1959** Start Time: **1400** 

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	385.00		
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	4.00		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	27.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	133.00		
00065	STAGE, STREAM (FEET)	1.14		
00955	SILICA, DISSOLVED (MG/L AS SI02)	35.00		
00300	OXYGEN, DISSOLVED MG/L	8.40		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	8.40		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 10-08-1959
 Start Time:
 1345

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	31580.00		
00403	PH, LAB, STANDARD UNITS SU	7.90		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	332.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	34.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	101.33	\$	
00065	STAGE, STREAM (FEET)	1.10		
00400	PH (STANDARD UNITS)	7.30		
00300	OXYGEN, DISSOLVED MG/L	9.10		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	95.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	108.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	121.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	25.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	69.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	20.5555	\$	
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	10.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merceo

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 11-05-1959 Start Time: 1300

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
01020	BORON, DISSOLVED (UG/L AS B)	0.00			
00400	PH (STANDARD UNITS)	7.50			
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	122.00			
00403	PH, LAB, STANDARD UNITS SU	7.90			
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	100.216	\$		
00300	OXYGEN, DISSOLVED MG/L	10.00			
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	16.1111	\$		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00			
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	345.00			
00061	FLOW, STREAM, INSTANTANEOUS CFS	109.00			
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00			
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	32031.00			
00941	CHLORIDE, DISSOLVED IN WATER MG/L	23.00			
00930	SODIUM, DISSOLVED (MG/L AS NA)	36.00			
00065	STAGE, STREAM (FEET)	1.32			
00900	HARDNESS, TOTAL (MG/L AS CACO3)	92.00			
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	6.00			
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	61.00			

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 12-10-1959
 Start Time:
 1430

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00941	CHLORIDE, DISSOLVED IN WATER MG/L	19.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	53.00		
00403	PH, LAB, STANDARD UNITS SU	7.50		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	316.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	11.6667	\$	
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00300	OXYGEN, DISSOLVED MG/L	11.10		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	92.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	103.00	\$	
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	116.00		
00065	STAGE, STREAM (FEET)	56.24		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	32376.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	97.00		
00400	PH (STANDARD UNITS)	7.50		
00930	SODIUM, DISSOLVED (MG/L AS NA)	34.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 01-07-1960 Start Time: 1030

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	110.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	8.88889	\$	
00941	CHLORIDE, DISSOLVED IN WATER MG/L	18.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	30.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	140.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	48.00		
00065	STAGE, STREAM (FEET)	56.30		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	32590.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00403	PH, LAB, STANDARD UNITS SU	7.60		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	88.00		
00400	PH (STANDARD UNITS)	7.40		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	96.7606	\$	
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	301.00		
00300	OXYGEN, DISSOLVED MG/L	11.20		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 02-05-1960 Start Time: 1330

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00300	OXYGEN, DISSOLVED MG/L	9.60		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	13.3333	\$	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	32869.00		
00400	PH (STANDARD UNITS)	7.30		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	90.762	\$	
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	278.00		
00065	STAGE, STREAM (FEET)	56.47		
00930	SODIUM, DISSOLVED (MG/L AS NA)	26.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	105.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	84.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	15.00		
00403	PH, LAB, STANDARD UNITS SU	7.60		
00061	FLOW, STREAM, INSTANTANEOUS CFS	163.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	56.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 03-14-1960 Start Time: 1500

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00930	SODIUM, DISSOLVED (MG/L AS NA)	32.00		
00065	STAGE, STREAM (FEET)	56.13		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	16.6667	\$	
00061	FLOW, STREAM, INSTANTANEOUS CFS	124.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00300	OXYGEN, DISSOLVED MG/L	10.40		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	308.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	24.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	112.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	33244.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	92.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	107.448	\$	
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	62.00		
00403	PH, LAB, STANDARD UNITS SU	7.70		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00400	PH (STANDARD UNITS)	7.90		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 03-25-1960
 Start Time:
 935

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	34009.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	30.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	101.271	\$	
00403	PH, LAB, STANDARD UNITS SU	8.30		
00065	STAGE, STREAM (FEET)	55.95		
00955	SILICA, DISSOLVED (MG/L AS SI02)	29.00		
00946	SULFATE, DISSOLVED (MG/L AS SO4)	14.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	86.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	115.00		
00400	PH (STANDARD UNITS)	7.70		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	64.00		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	21.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	18.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	305.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	5.10		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	85.381	\$	

Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 03-25-1960
 Start Time:
 935

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00300	OXYGEN, DISSOLVED MG/L	9.60		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	8.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	17.7778	\$	
00950	FLUORIDE, DISSOLVED (MG/L AS F)	0.20		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	2.90		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 04-14-1960
 Start Time:
 1145

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	99.1502	\$	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	33443.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	28.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	83.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	105.00		
00300	OXYGEN, DISSOLVED MG/L	9.30		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	67.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	287.00		
00065	STAGE, STREAM (FEET)	56.02		
00061	FLOW, STREAM, INSTANTANEOUS CFS	114.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	19.4444	\$	
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00403	PH, LAB, STANDARD UNITS SU	7.90		
00400	PH (STANDARD UNITS)	7.60		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	20.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 05-05-1960 Start Time: 1040

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	33611.00			
00946	SULFATE, DISSOLVED (MG/L AS SO4)	13.00			
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	4.60			
00930	SODIUM, DISSOLVED (MG/L AS NA)	28.00			
00065	STAGE, STREAM (FEET)	56.14			
00955	SILICA, DISSOLVED (MG/L AS SI02)	27.00			
00900	HARDNESS, TOTAL (MG/L AS CACO3)	72.00			
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	96.00			
01020	BORON, DISSOLVED (UG/L AS B)	0.00			
00403	PH, LAB, STANDARD UNITS SU	7.50			
00950	FLUORIDE, DISSOLVED (MG/L AS F)	0.20			
00935	POTASSIUM, DISSOLVED (MG/L AS K)	3.70			
00400	PH (STANDARD UNITS)	7.30			
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	66.00			
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	72.151	\$		
01046	IRON, DISSOLVED (UG/L AS FE)	90.00			
00941	CHLORIDE, DISSOLVED IN WATER MG/L	16.00			
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	258.00			

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Mercee

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 05-05-1960 Start Time: 1040

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00300	OXYGEN, DISSOLVED MG/L	9.10		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	6.00		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	19.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	97.0179	\$	
00061	FLOW, STREAM, INSTANTANEOUS CFS	131.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	18.8889	\$	
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 06-09-1960 Start Time: 1140

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00900	HARDNESS, TOTAL (MG/L AS CACO3)	67.00		
00403	PH, LAB, STANDARD UNITS SU	7.60		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	77.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	25.00	\$	
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	125.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	85.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	22.00		
00400	PH (STANDARD UNITS)	7.30		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	104.989	\$	
00300	OXYGEN, DISSOLVED MG/L	8.80		
00065	STAGE, STREAM (FEET)	56.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	33965.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	19.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	222.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 07-14-1960
 Start Time:
 910

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	120.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	317.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	28.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	74.00		
00403	PH, LAB, STANDARD UNITS SU	7.80		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	34289.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	87.5453	\$	
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	23.3333	\$	
00930	SODIUM, DISSOLVED (MG/L AS NA)	31.00		
00065	STAGE, STREAM (FEET)	55.52		
01020	BORON, DISSOLVED (UG/L AS B)	100.00		
00300	OXYGEN, DISSOLVED MG/L	7.60		
00061	FLOW, STREAM, INSTANTANEOUS CFS	60.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	86.00		
00400	PH (STANDARD UNITS)	7.30		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 08-04-1960
 Start Time:
 1255

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	26.6667	\$	
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	25.00		
00403	PH, LAB, STANDARD UNITS SU	7.50		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	97.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	244.00		
00065	STAGE, STREAM (FEET)	55.82		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	80.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00300	OXYGEN, DISSOLVED MG/L	8.70		
00061	FLOW, STREAM, INSTANTANEOUS CFS	92.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	14.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	75.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	107.64	\$	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	34505.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00400	PH (STANDARD UNITS)	7.70		
00930	SODIUM, DISSOLVED (MG/L AS NA)	25.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merceo

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 09-08-1960
 Start Time:
 730

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	79.0595	\$	
01046	IRON, DISSOLVED (UG/L AS FE)	20.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	6.60		
00400	PH (STANDARD UNITS)	7.30		
00065	STAGE, STREAM (FEET)	55.71		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	82.1128	\$	
00955	SILICA, DISSOLVED (MG/L AS SI02)	35.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	41.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00300	OXYGEN, DISSOLVED MG/L	7.10		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	321.00		
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	4.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	121.00		
00403	PH, LAB, STANDARD UNITS SU	7.80		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	34654.00		
00946	SULFATE, DISSOLVED (MG/L AS SO4)	13.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 09-08-1960
 Start Time:
 730

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00941	CHLORIDE, DISSOLVED IN WATER MG/L	22.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	1.90		
00061	FLOW, STREAM, INSTANTANEOUS CFS	82.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	69.00		
00950	FLUORIDE, DISSOLVED (MG/L AS F)	0.20		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	22.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	20.5555	\$	
00900	HARDNESS, TOTAL (MG/L AS CACO3)	82.00		
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	1.50		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 10-06-1960
 Start Time:
 755

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	84.6271	\$	
00065	STAGE, STREAM (FEET)	55.53		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	34977.00		
00300	OXYGEN, DISSOLVED MG/L	7.60		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	21.1111	\$	
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	95.00		
00400	PH (STANDARD UNITS)	7.50		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	367.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	127.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	59.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	27.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	70.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	36.00		
00403	PH, LAB, STANDARD UNITS SU	8.10		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 11-10-1960
 Start Time:
 1155

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00900	HARDNESS, TOTAL (MG/L AS CACO3)	91.00		
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	3.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	22.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	59.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	35249.00		
01020	BORON, DISSOLVED (UG/L AS B)	100.00		
00300	OXYGEN, DISSOLVED MG/L	9.50		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	325.00		
00065	STAGE, STREAM (FEET)	55.95		
00403	PH, LAB, STANDARD UNITS SU	8.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	15.00	\$	
00930	SODIUM, DISSOLVED (MG/L AS NA)	37.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	93.3388	\$	
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	119.00		
00400	PH (STANDARD UNITS)	7.50		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	97.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 12-15-1960 Start Time: 1035

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00061	FLOW, STREAM, INSTANTANEOUS CFS	122.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	11.1111	\$	
00930	SODIUM, DISSOLVED (MG/L AS NA)	30.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	95.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	120.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	16.00		
00065	STAGE, STREAM (FEET)	56.17		
00403	PH, LAB, STANDARD UNITS SU	8.00		
00300	OXYGEN, DISSOLVED MG/L	10.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00400	PH (STANDARD UNITS)	7.50		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	35572.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	90.285	\$	
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	309.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	52.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merceo

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 01-12-1961 Start Time: 1230

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00403	PH, LAB, STANDARD UNITS SU	8.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	15.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	92.00		
00065	STAGE, STREAM (FEET)	56.12		
00930	SODIUM, DISSOLVED (MG/L AS NA)	28.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	113.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	10.5556	\$	
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	129.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	51.00		
00400	PH (STANDARD UNITS)	7.40		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	304.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	35825.00		
00300	OXYGEN, DISSOLVED MG/L	10.30		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	92.9935	\$	

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 02-16-1961 Start Time: 1455

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00941	CHLORIDE, DISSOLVED IN WATER MG/L	16.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	295.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00403	PH, LAB, STANDARD UNITS SU	8.00		
00065	STAGE, STREAM (FEET)	56.18		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	104.225	\$	
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	108.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	60.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	15.5556	\$	
00900	HARDNESS, TOTAL (MG/L AS CACO3)	86.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	36060.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	30.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	141.00		
00300	OXYGEN, DISSOLVED MG/L	10.40		
00400	PH (STANDARD UNITS)	7.80		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 03-09-1961 Start Time: 1150

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	60.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	18.00		
70300	RESIDUE, TOTAL FILTRABLE (DRIED AT 180C),MG/L	202.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	36265.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	94.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	103.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00403	PH, LAB, STANDARD UNITS SU	8.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	107.00		
00400	PH (STANDARD UNITS)	7.70		
00065	STAGE, STREAM (FEET)	55.90		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	30.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	109.236	\$	
00300	OXYGEN, DISSOLVED MG/L	10.90		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	314.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	15.5556	\$	

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 04-13-1961
 Start Time:
 1400

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00930	SODIUM, DISSOLVED (MG/L AS NA)	45.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	135.849	\$	
00941	CHLORIDE, DISSOLVED IN WATER MG/L	34.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	143.00		
00400	PH (STANDARD UNITS)	8.10		
00065	STAGE, STREAM (FEET)	55.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	36585.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	121.00		
00300	OXYGEN, DISSOLVED MG/L	12.20		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
70300	RESIDUE,TOTAL FILTRABLE (DRIED AT 180C),MG/L	253.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	394.00		
00403	PH, LAB, STANDARD UNITS SU	8.40		
00061	FLOW, STREAM, INSTANTANEOUS CFS	17.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	70.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	21.1111	\$	

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 05-04-1961 Start Time: 1105

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	84.1718	\$		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	18.8889	\$		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	7.10			
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	101.282	\$		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	294.00			
00065	STAGE, STREAM (FEET)	55.56			
00935	POTASSIUM, DISSOLVED (MG/L AS K)	2.00			
00061	FLOW, STREAM, INSTANTANEOUS CFS	71.00			
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	3.40			
00946	SULFATE, DISSOLVED (MG/L AS SO4)	15.00			
00941	CHLORIDE, DISSOLVED IN WATER MG/L	20.00			
00300	OXYGEN, DISSOLVED MG/L	9.50			
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00			
01046	IRON, DISSOLVED (UG/L AS FE)	20.00			
00950	FLUORIDE, DISSOLVED (MG/L AS F)	0.10			
00915	CALCIUM, DISSOLVED (MG/L AS CA)	22.00			
00400	PH (STANDARD UNITS)	7.50			
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	36783.00			

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merceo

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 05-04-1961 Start Time: 1105

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00930	SODIUM, DISSOLVED (MG/L AS NA)	30.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	84.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	108.00		
00955	SILICA, DISSOLVED (MG/L AS SI02)	26.00		
00403	PH, LAB, STANDARD UNITS SU	7.80		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	66.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
01020	BORON, DISSOLVED (UG/L AS B)	100.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 06-08-1961
 Start Time:
 805

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	89.0812	\$		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	69.00			
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	37037.00			
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	80.8512	\$		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00			
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00			
00400	PH (STANDARD UNITS)	7.70			
00065	STAGE, STREAM (FEET)	55.65			
00941	CHLORIDE, DISSOLVED IN WATER MG/L	16.00			
00403	PH, LAB, STANDARD UNITS SU	7.90			
00061	FLOW, STREAM, INSTANTANEOUS CFS	87.60			
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	6.90			
00915	CALCIUM, DISSOLVED (MG/L AS CA)	21.00			
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	106.00			
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	286.00			
70300	RESIDUE, TOTAL FILTRABLE (DRIED AT 180C), MG/L	184.00			
00900	HARDNESS, TOTAL (MG/L AS CACO3)	81.00			
00300	OXYGEN, DISSOLVED MG/L	8.00			

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

SAN JOAQUIN VALLEY FLOOR
State: California County: Merce

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 06-08-1961 Start Time: 805

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

ParameterParameter Long NameResult ValueRemarkComposite CodeCodeValueCodeStatistic Code

 01020
 BORON, DISSOLVED (UG/L AS B)
 100.00

 00930
 SODIUM, DISSOLVED (MG/L AS NA)
 28.00

00010 TEMPERATURE, WATER (DEGREES CENTIGRADE) 20.5555 \$

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 06-22-1961 Start Time: 1000

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5050.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	27.2222	\$	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	21015.00		
00310	BOD, 5 DAY, 20 DEG C MG/L	10.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	89.0812	\$	
00065	STAGE, STREAM (FEET)	47.70		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	81.00		
00300	OXYGEN, DISSOLVED MG/L	7.20		
00400	PH (STANDARD UNITS)	8.20		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 06-29-1961 Start Time: 1045

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	124.406	\$	
00065	STAGE, STREAM (FEET)	54.94		
00400	PH (STANDARD UNITS)	7.90		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	21074.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	23.3333	\$	
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5050.00		
00312	BOD, 6 DAY, 20 DEG C MG/L	3.90		
00300	OXYGEN, DISSOLVED MG/L	10.80		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	74.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 07-07-1961 Start Time: 1000

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	71.00		
00310	BOD, 5 DAY, 20 DEG C MG/L	2.70		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5050.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	116.16	\$	
00300	OXYGEN, DISSOLVED MG/L	10.20		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	21156.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	21.6667	\$	

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 07-13-1961 Start Time: 1000

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00403	PH, LAB, STANDARD UNITS SU	7.90		
00300	OXYGEN, DISSOLVED MG/L	8.90		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	394.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00065	STAGE, STREAM (FEET)	54.95		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	131.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	25.5556	\$	
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	78.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	35.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	108.771	\$	
00061	FLOW, STREAM, INSTANTANEOUS CFS	28.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	97.00		
00400	PH (STANDARD UNITS)	7.90		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	37325.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	44.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 07-13-1961 Start Time: 1010

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

84028 CODE NO FOR AGENCY ANALYZING SAMPLE 5050.00 00065 STAGE, STREAM (FEET) 54.95 00010 TEMPERATURE, WATER (DEGREES CENTIGRADE) 25.00 \$ 00301 OXYGEN, DISSOLVED, PERCENT OF SATURATION % 107.375 \$ 00027 CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP 5050.00 00011 TEMPERATURE, WATER (DEGREES FAHRENHEIT) 77.00 84029 NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F 21182.00	Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010 TEMPERATURE, WATER (DEGREES CENTIGRADE) 25.00 \$ 00301 OXYGEN, DISSOLVED, PERCENT OF SATURATION % 107.375 \$ 00027 CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP 5050.00 00011 TEMPERATURE, WATER (DEGREES FAHRENHEIT) 77.00	84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5050.00		
00301 OXYGEN, DISSOLVED, PERCENT OF SATURATION % 107.375 \$ 00027 CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP 5050.00 00011 TEMPERATURE, WATER (DEGREES FAHRENHEIT) 77.00	00065	STAGE, STREAM (FEET)	54.95		
00027CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP5050.0000011TEMPERATURE, WATER (DEGREES FAHRENHEIT)77.00	00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	25.00	\$	
00011 TEMPERATURE, WATER (DEGREES FAHRENHEIT) 77.00	00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	107.375	\$	
	00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
84029 NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F 21182.00	00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	77.00		
	84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	21182.00		
00310 BOD, 5 DAY, 20 DEG C MG/L 3.30	00310	BOD, 5 DAY, 20 DEG C MG/L	3.30		
00300 OXYGEN, DISSOLVED MG/L 9.00	00300	OXYGEN, DISSOLVED MG/L	9.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merceo

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 07-20-1961 Start Time: 1000

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00941	CHLORIDE, DISSOLVED IN WATER MG/L	117.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	37.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	126.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	125.745	\$	
00935	POTASSIUM, DISSOLVED (MG/L AS K)	2.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	107.128	\$	
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	73.50		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5050.00		
00300	OXYGEN, DISSOLVED MG/L	9.30		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	136.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	23.0556	\$	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	21196.00		
01020	BORON, DISSOLVED (UG/L AS B)	140.00		
00955	SILICA, DISSOLVED (MG/L AS SI02)	32.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	92.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	702.00		
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	8.50		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 07-20-1961 Start Time: 1000

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Remark Value Code	· ·
00946	SULFATE, DISSOLVED (MG/L AS SO4)	19.00	
00403	PH, LAB, STANDARD UNITS SU	8.00	
00310	BOD, 5 DAY, 20 DEG C MG/L	1.80	
00065	STAGE, STREAM (FEET)	55.08	
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	8.10	

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 07-27-1961 Start Time: 1110

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00065	STAGE, STREAM (FEET)	56.17		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00310	BOD, 5 DAY, 20 DEG C MG/L	3.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	120.26	\$	
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	76.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5050.00		
00400	PH (STANDARD UNITS)	7.70		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	24.4444	\$	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	21266.00		
00300	OXYGEN, DISSOLVED MG/L	10.20		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 08-03-1961
 Start Time:
 1115

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	37625.00		
00065	STAGE, STREAM (FEET)	55.30		
00400	PH (STANDARD UNITS)	7.50		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	168.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	149.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	23.3333	\$	
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	66.00		
00403	PH, LAB, STANDARD UNITS SU	8.10		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	595.00		
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	13.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	74.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	126.71	\$	
00300	OXYGEN, DISSOLVED MG/L	11.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	80.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: **08-03-1961** Start Time: **1120** 

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00065	STAGE, STREAM (FEET)	55.20		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	81.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	27.2222	\$	
00310	BOD, 5 DAY, 20 DEG C MG/L	2.20		
00400	PH (STANDARD UNITS)	7.80		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5050.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	152.18	\$	
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	21324.00		
00300	OXYGEN, DISSOLVED MG/L	12.30		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: **08-10-1961** Start Time: **1130** 

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00310	BOD, 5 DAY, 20 DEG C MG/L	2.80		
00400	PH (STANDARD UNITS)	7.40		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	23.3333	\$	
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5050.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	74.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	21398.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merce

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 08-17-1961
 Start Time:
 1215

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	37896.00			
00935	POTASSIUM, DISSOLVED (MG/L AS K)	2.70			
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	163.316	\$		
00403	PH, LAB, STANDARD UNITS SU	8.50			
00300	OXYGEN, DISSOLVED MG/L	13.20			
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	578.00			
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00			
00930	SODIUM, DISSOLVED (MG/L AS NA)	68.00			
00915	CALCIUM, DISSOLVED (MG/L AS CA)	36.00			
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	162.00			
00065	STAGE, STREAM (FEET)	55.20			
01020	BORON, DISSOLVED (UG/L AS B)	0.00			
00950	FLUORIDE, DISSOLVED (MG/L AS F)	0.00			
00946	SULFATE, DISSOLVED (MG/L AS SO4)	17.00			
00900	HARDNESS, TOTAL (MG/L AS CACO3)	139.00			
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	80.00			
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00			
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	0.80			

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merce

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: **08-17-1961** Start Time: **1215** 

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00941	CHLORIDE, DISSOLVED IN WATER MG/L	75.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	12.00		
00400	PH (STANDARD UNITS)	8.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	26.6667	\$	
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	139.308	\$	

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station Alias: B0512500 Station ID: 5371101

Station Name: MERCED RIVER NR STEVINSON

> SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County:

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: **Surface Water** 

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: Start Time: 1055 09-07-1961

End Date: End Time:

Sample Depth: Effluent Monitoring Code: feet

UMK: Replicate Number:

Pipe ID: Composite Method Code:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	2.30		
00400	PH (STANDARD UNITS)	7.30		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00946	SULFATE, DISSOLVED (MG/L AS SO4)	12.00		
01045	IRON, TOTAL (UG/L AS FE)	250.00		
00950	FLUORIDE, DISSOLVED (MG/L AS F)	0.10		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	1.70		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	74.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	37819.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	94.0812	\$	
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00300	OXYGEN, DISSOLVED MG/L	7.10		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	23.3333	\$	
00955	SILICA, DISSOLVED (MG/L AS SI02)	30.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	24.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	333.00		
00065	STAGE, STREAM (FEET)	55.48		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 09-07-1961 Start Time: 1055

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00930	SODIUM, DISSOLVED (MG/L AS NA)	32.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	8.90		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	23.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	122.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	81.7857	\$	
00061	FLOW, STREAM, INSTANTANEOUS CFS	36.00		
00403	PH, LAB, STANDARD UNITS SU	7.70		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	94.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 10-12-1961 Start Time: 1105

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
00900	HARDNESS, TOTAL (MG/L AS CACO3)	102.00			
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	18.8889	\$		
00300	OXYGEN, DISSOLVED MG/L	9.30			
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	359.00			
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	99.1502	\$		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	38207.00			
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00			
00941	CHLORIDE, DISSOLVED IN WATER MG/L	26.00			
00403	PH, LAB, STANDARD UNITS SU	8.00			
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	66.00			
01020	BORON, DISSOLVED (UG/L AS B)	0.00			
00930	SODIUM, DISSOLVED (MG/L AS NA)	36.00			
00065	STAGE, STREAM (FEET)	55.25			
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00			
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	129.00			
00400	PH (STANDARD UNITS)	7.50			

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 11-08-1961
 Start Time:
 1430

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	26.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	128.00		
00065	STAGE, STREAM (FEET)	55.31		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00403	PH, LAB, STANDARD UNITS SU	8.40		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	358.00		
00400	PH (STANDARD UNITS)	7.70		
00061	FLOW, STREAM, INSTANTANEOUS CFS	47.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	16.1111	\$	
00900	HARDNESS, TOTAL (MG/L AS CACO3)	98.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	105.227	\$	
00300	OXYGEN, DISSOLVED MG/L	10.50		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	61.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	38457.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	38.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 12-05-1961 Start Time: 1235

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	52.00			
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	11.1111	\$		
00403	PH, LAB, STANDARD UNITS SU	7.50			
00400	PH (STANDARD UNITS)	7.30			
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	38649.00			
00900	HARDNESS, TOTAL (MG/L AS CACO3)	94.00			
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	87.5764	\$		
00065	STAGE, STREAM (FEET)	56.37			
00941	CHLORIDE, DISSOLVED IN WATER MG/L	14.00			
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	301.00			
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00			
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00			
00930	SODIUM, DISSOLVED (MG/L AS NA)	28.00			
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	114.00			
00300	OXYGEN, DISSOLVED MG/L	9.70			
01020	BORON, DISSOLVED (UG/L AS B)	0.00			

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 12-05-1961 Start Time:

End Date: End Time:

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	22966.00		
00635	NITROGEN, AMMONIA&ORG., TOTAL 1 DET (MG/L AS N)	0.60		
00610	NITROGEN, AMMONIA, TOTAL (MG/L AS N)	0.00		
00629	NITROGEN, ORGANIC KJELDAHL, TOTAL (MG/L AS N)	0.60		
32730	PHENOLICS, TOTAL, RECOVERABLE (UG/L)	0.00		
00618	NITRATE NITROGEN, DISSOLVED (MG/L AS N)	0.90		
00552	OIL & GREASE (HEXANE EXTRACTION) TOTAL, REC., MG $$	4.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00671	${\bf PHOSPHORUS, DISSOLVED\ ORTHOPHOSPHATE\ (MG/L\ A)}$	0.20		
00310	BOD, 5 DAY, 20 DEG C MG/L	2.40		
00631	NITRITE PLUS NITRATE, DISS. 1 DET. (MG/L AS N)	0.91		
00613	NITRITE NITROGEN, DISSOLVED (MG/L AS N)	0.01		
00335	COD, .025N K2CR2O7 MG/L	27.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5050.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 01-11-1962
 Start Time:
 1345

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	110.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	89.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	103.764	\$	
00300	OXYGEN, DISSOLVED MG/L	11.70		
00400	PH (STANDARD UNITS)	7.40		
00061	FLOW, STREAM, INSTANTANEOUS CFS	101.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	26.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	288.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	10.00	\$	
00403	PH, LAB, STANDARD UNITS SU	8.20		
00065	STAGE, STREAM (FEET)	56.20		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	39016.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	15.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	50.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 01-25-1962 Start Time: 1005

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00672	PHOSPHORUS, DISSOLVED HYDROLYZABLE (MG/L AS P	0.28		
00300	OXYGEN, DISSOLVED MG/L	11.10		
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	4.80		
32730	PHENOLICS, TOTAL, RECOVERABLE (UG/L)	0.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	7.90		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	21.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	85.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	6.11111	\$	
01020	BORON, DISSOLVED (UG/L AS B)	80.00		
00403	PH, LAB, STANDARD UNITS SU	7.60		
00310	BOD, 5 DAY, 20 DEG C MG/L	2.10		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	88.9921	\$	
00552	OIL & GREASE (HEXANE EXTRACTION) TOTAL,REC.,MG	0.00		
00065	STAGE, STREAM (FEET)	56.50		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	43.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	23122.00		
00955	SILICA, DISSOLVED (MG/L AS SI02)	26.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	13.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 01-25-1962 Start Time: 1005

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00671	PHOSPHORUS, DISSOLVED ORTHOPHOSPHATE (MG/L A	0.26		
00400	PH (STANDARD UNITS)	7.30		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	84.9692	\$	
00946	SULFATE, DISSOLVED (MG/L AS SO4)	8.90		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	2.70		
00930	SODIUM, DISSOLVED (MG/L AS NA)	23.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	105.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5050.00		
00950	FLUORIDE, DISSOLVED (MG/L AS F)	0.20		
00335	COD, .025N K2CR2O7 MG/L	4.80		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	269.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 02-08-1962 Start Time: 1045

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	274.00			
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	103.00			
00403	PH, LAB, STANDARD UNITS SU	8.10			
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	12.2222	\$		
00400	PH (STANDARD UNITS)	7.30			
00300	OXYGEN, DISSOLVED MG/L	9.40			
00065	STAGE, STREAM (FEET)	56.30			
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	54.00			
00930	SODIUM, DISSOLVED (MG/L AS NA)	25.00			
01020	BORON, DISSOLVED (UG/L AS B)	0.00			
00900	HARDNESS, TOTAL (MG/L AS CACO3)	83.00			
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	87.2253	\$		
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	10.00			
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00			
00941	CHLORIDE, DISSOLVED IN WATER MG/L	14.00			
00061	FLOW, STREAM, INSTANTANEOUS CFS	111.00			
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00			
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	39218.00			

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 03-01-1962
 Start Time:
 1030

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00400	PH (STANDARD UNITS)	7.00		
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	10.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	100.00		
00403	PH, LAB, STANDARD UNITS SU	7.30		
00300	OXYGEN, DISSOLVED MG/L	10.90		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	8.88889	\$	
00941	CHLORIDE, DISSOLVED IN WATER MG/L	2.80		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00065	STAGE, STREAM (FEET)	61.16		
00061	FLOW, STREAM, INSTANTANEOUS CFS	1310.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	39.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	34.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	4.50		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	48.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	39514.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	94.1688	\$	

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 03-21-1962
 Start Time:
 900

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	3.60		
00950	FLUORIDE, DISSOLVED (MG/L AS F)	0.20		
00946	SULFATE, DISSOLVED (MG/L AS SO4)	7.60		
00403	PH, LAB, STANDARD UNITS SU	7.40		
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	0.60		
00955	SILICA, DISSOLVED (MG/L AS SI02)	14.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	2.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	4.30		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	99.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	39686.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	38.796	\$	
00935	POTASSIUM, DISSOLVED (MG/L AS K)	0.90		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	9.60		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	39.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	38.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merceo

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 04-05-1962
 Start Time:
 1240

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00900	HARDNESS, TOTAL (MG/L AS CACO3)	54.00		
00400	PH (STANDARD UNITS)	7.30		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	165.00		
00065	STAGE, STREAM (FEET)	57.99		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	18.3333	\$	
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	8.60		
00930	SODIUM, DISSOLVED (MG/L AS NA)	13.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	61.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00403	PH, LAB, STANDARD UNITS SU	7.80		
00061	FLOW, STREAM, INSTANTANEOUS CFS	390.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	65.00		
00300	OXYGEN, DISSOLVED MG/L	9.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	39803.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	94.9418	\$	

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 04-19-1962
 Start Time:
 745

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
32730	PHENOLICS, TOTAL, RECOVERABLE (UG/L)	0.00		
01020	BORON, DISSOLVED (UG/L AS B)	100.00		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	17.00		
00672	PHOSPHORUS, DISSOLVED HYDROLYZABLE (MG/L AS P	0.30		
00613	NITRITE NITROGEN, DISSOLVED (MG/L AS N)	0.01		
00552	OIL & GREASE (HEXANE EXTRACTION) TOTAL,REC.,MG	1.00		
00065	STAGE, STREAM (FEET)	56.79		
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	3.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	79.511	\$	
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	9.00		
00631	NITRITE PLUS NITRATE, DISS. 1 DET. (MG/L AS N)	1.21		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	240.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	18.3333	\$	
00946	SULFATE, DISSOLVED (MG/L AS SO4)	13.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	2.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	78.00		
00612	AMMONIA, UNIONZED (MG/L AS N)	0.000694323	\$	
00300	OXYGEN, DISSOLVED MG/L	7.30		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station Alias: B0512500 Station ID: 5371101

Station Name: MERCED RIVER NR STEVINSON

> SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County:

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: **Surface Water** 

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: Start Time: 745 04-19-1962

End Date: End Time:

Sample Depth: Effluent Monitoring Code: feet

UMK: Replicate Number:

Pipe ID: Composite Method Code:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5050.00		
00950	FLUORIDE, DISSOLVED (MG/L AS F)	0.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	24.00		
00619	AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L	0.000844221	\$	
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	88.00		
00400	PH (STANDARD UNITS)	7.30		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	77.0083	\$	
00629	NITROGEN, ORGANIC KJELDAHL, TOTAL (MG/L AS N)	1.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	23770.00		
00955	SILICA, DISSOLVED (MG/L AS SI02)	22.00		
00671	PHOSPHORUS, DISSOLVED ORTHOPHOSPHATE (MG/L A	0.29		
00618	NITRATE NITROGEN, DISSOLVED (MG/L AS N)	1.20		
00403	PH, LAB, STANDARD UNITS SU	7.90		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
70300	RESIDUE,TOTAL FILTRABLE (DRIED AT 180C),MG/L	180.00		
00635	NITROGEN, AMMONIA&ORG., TOTAL 1 DET (MG/L AS N)	1.10		
00610	NITROGEN, AMMONIA, TOTAL (MG/L AS N)	0.10		
00310	BOD, 5 DAY, 20 DEG C MG/L	2.30		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: **04-19-1962** Start Time: **745** 

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

ParameterParameter Long NameResult ValueRemarkComposite CodeCodeValueCodeStatistic Code

00011 TEMPERATURE, WATER (DEGREES FAHRENHEIT) 65.00

00941 CHLORIDE, DISSOLVED IN WATER MG/L 19.00

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: **05-01-1962** Start Time: **1230** 

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00941	CHLORIDE, DISSOLVED IN WATER MG/L	9.40		
00300	OXYGEN, DISSOLVED MG/L	9.80		
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	1.60		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	14.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	40050.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	2.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	17.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	188.00		
00403	PH, LAB, STANDARD UNITS SU	8.10		
00400	PH (STANDARD UNITS)	7.30		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	103.381	\$	
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	64.00		
00955	SILICA, DISSOLVED (MG/L AS SI02)	20.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	56.00		
00065	STAGE, STREAM (FEET)	56.88		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	5.10		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merce

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 05-01-1962 Start Time: 1230

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	66.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	185.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	17.7778	\$	
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	55.9598	\$	
00950	FLUORIDE, DISSOLVED (MG/L AS F)	0.20		
00946	SULFATE, DISSOLVED (MG/L AS SO4)	11.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: **05-17-1962** Start Time: **700** 

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
32730	PHENOLICS, TOTAL, RECOVERABLE (UG/L)	0.00		
00403	PH, LAB, STANDARD UNITS SU	7.20		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	6.60		
00310	BOD, 5 DAY, 20 DEG C MG/L	1.20		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	62.00		
00552	OIL & GREASE (HEXANE EXTRACTION) TOTAL,REC.,MG	0.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	87.8185	\$	
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5050.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	25.9516	\$	
00946	SULFATE, DISSOLVED (MG/L AS SO4)	2.10		
00930	SODIUM, DISSOLVED (MG/L AS NA)	4.40		
00631	NITRITE PLUS NITRATE, DISS. 1 DET. (MG/L AS N)	0.00		
00300	OXYGEN, DISSOLVED MG/L	8.50		
00065	STAGE, STREAM (FEET)	60.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	26.00		
00671	PHOSPHORUS, DISSOLVED ORTHOPHOSPHATE (MG/L A	0.18		
00612	AMMONIA, UNIONZED (MG/L AS N)	0.000310555	\$	

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: **05-17-1962** Start Time: **700** 

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	74.00		
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	1.40		
00950	FLUORIDE, DISSOLVED (MG/L AS F)	0.00		
00665	PHOSPHORUS, TOTAL (MG/L AS P)	0.28		
00613	NITRITE NITROGEN, DISSOLVED (MG/L AS N)	0.00		
00629	NITROGEN, ORGANIC KJELDAHL, TOTAL (MG/L AS N)	0.20		
00619	AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L	0.000377601	\$	
00618	NITRATE NITROGEN, DISSOLVED (MG/L AS N)	0.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	24193.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	2.30		
00635	NITROGEN, AMMONIA&ORG., TOTAL 1 DET (MG/L AS N)	0.28		
00610	NITROGEN, AMMONIA, TOTAL (MG/L AS N)	0.08		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	27.00		
00400	PH (STANDARD UNITS)	7.10		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	16.6667	\$	
01020	BORON, DISSOLVED (UG/L AS B)	40.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	1.90		
00672	PHOSPHORUS, DISSOLVED HYDROLYZABLE (MG/L AS P	0.23		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 05-17-1962 Start Time: 700

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

ParameterParameter Long NameResult ValueRemarkComposite CodeCodeValueCodeStatistic Code

00955 SILICA, DISSOLVED (MG/L AS SI02) 12.00

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 06-05-1962 Start Time: 1150

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	62.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	16.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	2680.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00403	PH, LAB, STANDARD UNITS SU	7.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	100.216	\$	
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	40.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	16.6667	\$	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	40388.00		
00065	STAGE, STREAM (FEET)	64.24		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	0.80		
00930	SODIUM, DISSOLVED (MG/L AS NA)	2.00		
00400	PH (STANDARD UNITS)	7.00		
00300	OXYGEN, DISSOLVED MG/L	9.70		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	15.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 06-14-1962 Start Time: 630

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00619	AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L	0.00030018	\$	
00300	OXYGEN, DISSOLVED MG/L	9.20		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00946	SULFATE, DISSOLVED (MG/L AS SO4)	0.80		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	0.60		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	0.70		
00665	PHOSPHORUS, TOTAL (MG/L AS P)	0.13		
00629	NITROGEN, ORGANIC KJELDAHL, TOTAL (MG/L AS N)	0.20		
00610	NITROGEN, AMMONIA, TOTAL (MG/L AS N)	0.08		
00400	PH (STANDARD UNITS)	7.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	40.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	2.40		
00612	AMMONIA, UNIONZED (MG/L AS N)	0.000246881	\$	
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	6.3784	\$	
32730	PHENOLICS, TOTAL, RECOVERABLE (UG/L)	0.00		
00955	SILICA, DISSOLVED (MG/L AS SI02)	9.40		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	1.40		
00671	PHOSPHORUS, DISSOLVED ORTHOPHOSPHATE (MG/L A	0.08		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 06-14-1962
 Start Time:
 630

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
00618	NITRATE NITROGEN, DISSOLVED (MG/L AS N)	0.80			
00403	PH, LAB, STANDARD UNITS SU	7.00			
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	24538.00			
00950	FLUORIDE, DISSOLVED (MG/L AS F)	0.10			
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	0.30			
00672	PHOSPHORUS, DISSOLVED HYDROLYZABLE (MG/L AS P	0.07			
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	16.00			
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	16.6667	\$		
00552	OIL & GREASE (HEXANE EXTRACTION) TOTAL,REC.,MG	1.00			
00310	BOD, 5 DAY, 20 DEG C MG/L	0.70			
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	62.00			
01020	BORON, DISSOLVED (UG/L AS B)	20.00			
00941	CHLORIDE, DISSOLVED IN WATER MG/L	0.00			
00900	HARDNESS, TOTAL (MG/L AS CACO3)	14.00			
00635	NITROGEN, AMMONIA&ORG., TOTAL 1 DET (MG/L AS N)	0.28			
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5050.00			
00631	NITRITE PLUS NITRATE, DISS. 1 DET. (MG/L AS N)	0.80			
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	95.0505	\$		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 06-14-1962 Start Time: 630

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

ParameterParameter Long NameResult ValueRemarkComposite CodeCodeValueCodeStatistic Code

00613 NITRITE NITROGEN, DISSOLVED (MG/L AS N) 0.00

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 07-03-1962
 Start Time:
 1100

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00930	SODIUM, DISSOLVED (MG/L AS NA)	17.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	23.3333	\$	
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	64.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	402.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	74.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	55.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	10.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	87.5453	\$	
00300	OXYGEN, DISSOLVED MG/L	7.60		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	172.00		
00403	PH, LAB, STANDARD UNITS SU	8.00		
00400	PH (STANDARD UNITS)	7.30		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	40645.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00065	STAGE, STREAM (FEET)	58.22		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 07-12-1962
 Start Time:
 700

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5050.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00946	SULFATE, DISSOLVED (MG/L AS SO4)	9.50		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	21.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	62.00		
00672	PHOSPHORUS, DISSOLVED HYDROLYZABLE (MG/L AS P	0.38		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	87.6893	\$	
00915	CALCIUM, DISSOLVED (MG/L AS CA)	15.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	71.00		
00618	NITRATE NITROGEN, DISSOLVED (MG/L AS N)	1.00		
00612	AMMONIA, UNIONZED (MG/L AS N)	0.00	\$	
00610	NITROGEN, AMMONIA, TOTAL (MG/L AS N)	0.00		
00400	PH (STANDARD UNITS)	7.30		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	242.00		
00665	PHOSPHORUS, TOTAL (MG/L AS P)	0.39		
00619	AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L	0.00	\$	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	24904.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	26.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 07-12-1962
 Start Time:
 700

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00403	PH, LAB, STANDARD UNITS SU	7.50		
00310	BOD, 5 DAY, 20 DEG C MG/L	0.90		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	62.163	\$	
00671	PHOSPHORUS, DISSOLVED ORTHOPHOSPHATE (MG/L A	0.27		
00635	NITROGEN, AMMONIA&ORG., TOTAL 1 DET (MG/L AS N)	0.05		
00065	STAGE, STREAM (FEET)	57.04		
70300	RESIDUE, TOTAL FILTRABLE (DRIED AT 180C), MG/L	175.00		
00629	NITROGEN, ORGANIC KJELDAHL, TOTAL (MG/L AS N)	0.05		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	80.00		
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	3.50		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	6.00		
00631	NITRITE PLUS NITRATE, DISS. 1 DET. (MG/L AS N)	1.01		
00613	NITRITE NITROGEN, DISSOLVED (MG/L AS N)	0.01		
00552	OIL & GREASE (HEXANE EXTRACTION) TOTAL,REC.,MG	0.00		
00300	OXYGEN, DISSOLVED MG/L	7.70		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	21.6667	\$	
32730	PHENOLICS, TOTAL, RECOVERABLE (UG/L)	5.00		
01020	BORON, DISSOLVED (UG/L AS B)	120.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 07-12-1962 Start Time: 700

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Composite Statistic Code Result Parameter Parameter Long Name Remark Value Code Code 00955 SILICA, DISSOLVED (MG/L AS SI02) 26.00 00941 CHLORIDE, DISSOLVED IN WATER MG/L 17.00 00950 FLUORIDE, DISSOLVED (MG/L AS F) 0.30

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 08-09-1962
 Start Time:
 715

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00065	STAGE, STREAM (FEET)	56.23		
00061	FLOW, STREAM, INSTANTANEOUS CFS	104.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	23.00		
00400	PH (STANDARD UNITS)	7.10		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	22.7778	\$	
00403	PH, LAB, STANDARD UNITS SU	7.60		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	40912.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	64.00		
00300	OXYGEN, DISSOLVED MG/L	7.60		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	15.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	226.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	73.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	84.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	87.5453	\$	
01020	BORON, DISSOLVED (UG/L AS B)	100.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 08-09-1962
 Start Time:
 716

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	25303.00		
00552	OIL & GREASE (HEXANE EXTRACTION) TOTAL,REC.,MG	0.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	4.70		
00631	NITRITE PLUS NITRATE, DISS. 1 DET. (MG/L AS N)	0.90		
00619	AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L	0.000368502	\$	
00400	PH (STANDARD UNITS)	7.10		
00310	BOD, 5 DAY, 20 DEG C MG/L	0.80		
00672	PHOSPHORUS, DISSOLVED HYDROLYZABLE (MG/L AS P	0.17		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	87.5453	\$	
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	226.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	73.00		
32730	PHENOLICS, TOTAL, RECOVERABLE (UG/L)	0.00		
01020	BORON, DISSOLVED (UG/L AS B)	60.00		
00955	SILICA, DISSOLVED (MG/L AS SI02)	22.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	62.00		
00671	PHOSPHORUS, DISSOLVED ORTHOPHOSPHATE (MG/L A	0.19		
00635	NITROGEN, AMMONIA&ORG., TOTAL 1 DET (MG/L AS N)	0.25		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station Alias: B0512500 Station ID: 5371101

Station Name: MERCED RIVER NR STEVINSON

> SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County:

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: **Surface Water** 

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: Start Time: 08-09-1962 716

End Date: End Time:

Sample Depth: Effluent Monitoring Code: feet

UMK: Replicate Number:

Pipe ID: Composite Method Code:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00610	NITROGEN, AMMONIA, TOTAL (MG/L AS N)	0.05		
00300	OXYGEN, DISSOLVED MG/L	7.60		
00065	STAGE, STREAM (FEET)	56.23		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	22.7778	\$	
70300	RESIDUE,TOTAL FILTRABLE (DRIED AT 180C),MG/L	153.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	1.80		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	17.00		
00612	AMMONIA, UNIONZED (MG/L AS N)	0.000303071	\$	
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	3.80		
00930	SODIUM, DISSOLVED (MG/L AS NA)	22.00		
00665	PHOSPHORUS, TOTAL (MG/L AS P)	0.40		
00629	NITROGEN, ORGANIC KJELDAHL, TOTAL (MG/L AS N)	0.20		
00618	NITRATE NITROGEN, DISSOLVED (MG/L AS N)	0.90		
00613	NITRITE NITROGEN, DISSOLVED (MG/L AS N)	0.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	61.8036	\$	
00946	SULFATE, DISSOLVED (MG/L AS SO4)	7.70		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	15.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	79.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: **08-09-1962** Start Time: **716** 

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

ParameterParameter Long NameResult ValueRemarkComposite CodeCodeValueCodeStatistic Code

00403PH, LAB, STANDARD UNITSSU7.9084028CODE NO FOR AGENCY ANALYZING SAMPLE5050.00

00950 FLUORIDE, DISSOLVED (MG/L AS F) 0.20

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 09-06-1962
 Start Time:
 730

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	63.8364	\$		
00955	SILICA, DISSOLVED (MG/L AS SI02)	24.00			
00403	PH, LAB, STANDARD UNITS SU	8.10			
00950	FLUORIDE, DISSOLVED (MG/L AS F)	0.10			
00946	SULFATE, DISSOLVED (MG/L AS SO4)	7.90			
00671	PHOSPHORUS, DISSOLVED ORTHOPHOSPHATE (MG/L A	0.20			
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	84.00			
00941	CHLORIDE, DISSOLVED IN WATER MG/L	16.00			
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	5.80			
00915	CALCIUM, DISSOLVED (MG/L AS CA)	16.00			
00635	NITROGEN, AMMONIA&ORG., TOTAL 1 DET (MG/L AS N)	0.39			
00631	NITRITE PLUS NITRATE, DISS. 1 DET. (MG/L AS N)	0.00			
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5050.00			
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	3.50			
00930	SODIUM, DISSOLVED (MG/L AS NA)	24.00			
00900	HARDNESS, TOTAL (MG/L AS CACO3)	64.00			
00552	OIL & GREASE (HEXANE EXTRACTION) TOTAL,REC.,MG	1.00			
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	25556.00			

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 09-06-1962
 Start Time:
 730

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
70300	RESIDUE,TOTAL FILTRABLE (DRIED AT 180C),MG/L	159.00		
32730	PHENOLICS, TOTAL, RECOVERABLE (UG/L)	2.00		
01020	BORON, DISSOLVED (UG/L AS B)	60.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	1.90		
00618	NITRATE NITROGEN, DISSOLVED (MG/L AS N)	0.00		
00629	NITROGEN, ORGANIC KJELDAHL, TOTAL (MG/L AS N)	0.23		
00610	NITROGEN, AMMONIA, TOTAL (MG/L AS N)	0.16		
00310	BOD, 5 DAY, 20 DEG C MG/L	1.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	243.00		
00613	NITRITE NITROGEN, DISSOLVED (MG/L AS N)	0.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00672	PHOSPHORUS, DISSOLVED HYDROLYZABLE (MG/L AS P	0.19		
00665	PHOSPHORUS, TOTAL (MG/L AS P)	0.25		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 09-07-1962 Start Time: 1330

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00915	CALCIUM, DISSOLVED (MG/L AS CA)	16.00		
00065	STAGE, STREAM (FEET)	56.59		
00300	OXYGEN, DISSOLVED MG/L	9.80		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	234.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	75.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00955	SILICA, DISSOLVED (MG/L AS SI02)	24.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	14.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	26.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	65.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	115.544	\$	
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	4.60		
00403	PH, LAB, STANDARD UNITS SU	8.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	150.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	86.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	23.8889	\$	
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	65.0718	\$	
00946	SULFATE, DISSOLVED (MG/L AS SO4)	11.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merceo

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 09-07-1962 Start Time: 1330

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00950	FLUORIDE, DISSOLVED (MG/L AS F)	0.20		
00400	PH (STANDARD UNITS)	7.80		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
70300	RESIDUE, TOTAL FILTRABLE (DRIED AT 180C), MG/L	155.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	1.80		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	6.10		
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	8.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	41160.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 10-05-1962
 Start Time:
 1200

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Parameter Long Name Code	Value	Remark Code	Composite Statistic Code
01020 BORON, DISSOLVED (UG/L AS B)	0.00		
00027 CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00930 SODIUM, DISSOLVED (MG/L AS NA)	20.00		
00410 ALKALINITY, TOTAL (MG/L AS CACO3)	80.00		
84029 NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	41446.00		
00400 PH (STANDARD UNITS)	7.50		
00095 SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	209.00		
00065 STAGE, STREAM (FEET)	56.81		
00900 HARDNESS, TOTAL (MG/L AS CACO3)	68.00		
00011 TEMPERATURE, WATER (DEGREES FAHRENHEIT)	67.00		
00010 TEMPERATURE, WATER (DEGREES CENTIGRADE)	19.4444	\$	
00300 OXYGEN, DISSOLVED MG/L	9.40		
84028 CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00403 PH, LAB, STANDARD UNITS SU	7.90		
00301 OXYGEN, DISSOLVED, PERCENT OF SATURATION %	100.216	\$	
00075 TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	15.00		
00061 FLOW, STREAM, INSTANTANEOUS CFS	173.00		
00941 CHLORIDE, DISSOLVED IN WATER MG/L	14.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 10-10-1962
 Start Time:
 745

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00955	SILICA, DISSOLVED (MG/L AS SI02)	25.00		
00310	BOD, 5 DAY, 20 DEG C MG/L	1.00		
00672	PHOSPHORUS, DISSOLVED HYDROLYZABLE (MG/L AS P	0.21		
00619	AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L	0.00104513	\$	
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5050.00		
00552	OIL & GREASE (HEXANE EXTRACTION) TOTAL,REC.,MG	0.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	86.3566	\$	
00065	STAGE, STREAM (FEET)	56.56		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	66.00		
70300	RESIDUE,TOTAL FILTRABLE (DRIED AT 180C),MG/L	191.00		
00950	FLUORIDE, DISSOLVED (MG/L AS F)	0.20		
00930	SODIUM, DISSOLVED (MG/L AS NA)	33.00		
00610	NITROGEN, AMMONIA, TOTAL (MG/L AS N)	0.06		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	91.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	75.00		
00671	PHOSPHORUS, DISSOLVED ORTHOPHOSPHATE (MG/L A	0.21		
00665	PHOSPHORUS, TOTAL (MG/L AS P)	0.24		
00618	NITRATE NITROGEN, DISSOLVED (MG/L AS N)	1.40		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 10-10-1962
 Start Time:
 745

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00403	PH, LAB, STANDARD UNITS SU	8.00		
00300	OXYGEN, DISSOLVED MG/L	8.10		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	6.10		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	333.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	18.8889	\$	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	26261.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	75.0598	\$	
32730	PHENOLICS, TOTAL, RECOVERABLE (UG/L)	0.00		
01020	BORON, DISSOLVED (UG/L AS B)	90.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	1.70		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	20.00		
00635	NITROGEN, AMMONIA&ORG., TOTAL 1 DET (MG/L AS N)	0.42		
00631	NITRITE PLUS NITRATE, DISS. 1 DET. (MG/L AS N)	1.40		
00629	NITROGEN, ORGANIC KJELDAHL, TOTAL (MG/L AS N)	0.36		
00612	AMMONIA, UNIONZED (MG/L AS N)	0.00085956	\$	
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	0.00		
00946	SULFATE, DISSOLVED (MG/L AS SO4)	10.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 10-10-1962 Start Time: 745

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Composite Statistic Code Result Parameter Parameter Long Name Remark Value Code Code NITRITE NITROGEN, DISSOLVED (MG/L AS N) 00613 0.00 00400 PH (STANDARD UNITS) 7.60 00941 CHLORIDE, DISSOLVED IN WATER MG/L 34.00

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 11-08-1962 Start Time: 1300

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	120.00		
00300	OXYGEN, DISSOLVED MG/L	11.00		
00065	STAGE, STREAM (FEET)	56.29		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	62.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	94.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	34.00		
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	4.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	19.00		
00400	PH (STANDARD UNITS)	7.80		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	16.6667	\$	
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	123.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	41747.00		
00403	PH, LAB, STANDARD UNITS SU	7.90		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	113.647	\$	
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	320.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 12-06-1962
 Start Time:
 1245

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00065	STAGE, STREAM (FEET)	56.25		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00400	PH (STANDARD UNITS)	7.40		
00300	OXYGEN, DISSOLVED MG/L	10.20		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	12.2222	\$	
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	117.00		
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	2.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	54.00		
00403	PH, LAB, STANDARD UNITS SU	8.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	32.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	92.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	112.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	19.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	41921.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	94.6488	\$	
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	324.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 01-10-1963
 Start Time:
 1245

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	116.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	130.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	302.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	46.00		
00065	STAGE, STREAM (FEET)	56.35		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	30.00		
00400	PH (STANDARD UNITS)	7.40		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	85.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	7.77778	\$	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	42208.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	18.00		
00403	PH, LAB, STANDARD UNITS SU	8.20		
00300	OXYGEN, DISSOLVED MG/L	10.80		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	90.9526	\$	

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 02-07-1963 Start Time: 1300

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00061	FLOW, STREAM, INSTANTANEOUS CFS	158.00		
00300	OXYGEN, DISSOLVED MG/L	8.60		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	57.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	42543.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	24.00		
00400	PH (STANDARD UNITS)	7.30		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	82.8712	\$	
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	91.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	13.8889	\$	
00941	CHLORIDE, DISSOLVED IN WATER MG/L	16.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	72.00		
00403	PH, LAB, STANDARD UNITS SU	7.10		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	254.00		
00065	STAGE, STREAM (FEET)	56.68		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 03-07-1963 Start Time: 1345

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00941	CHLORIDE, DISSOLVED IN WATER MG/L	7.20		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	52.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	13.00		
00403	PH, LAB, STANDARD UNITS SU	7.70		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	169.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	66.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 04-01-1963
 Start Time:
 1400

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	43045.00		
00065	STAGE, STREAM (FEET)	60.44		
00400	PH (STANDARD UNITS)	7.20		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00300	OXYGEN, DISSOLVED MG/L	10.20		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	58.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	98.2891	\$	
00061	FLOW, STREAM, INSTANTANEOUS CFS	995.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	77.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	3.50		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	27.00		
00403	PH, LAB, STANDARD UNITS SU	7.10		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	0.60		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	31.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	14.4444	\$	
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station Alias: Station ID: B0512500 5371101

Station Name: MERCED RIVER NR STEVINSON

> SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County:

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: **Surface Water** 

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: Start Time: 05-08-1963 1300

End Date: End Time:

Sample Depth: Effluent Monitoring Code: feet

UMK: Replicate Number:

Pipe ID: Composite Method Code:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00300	OXYGEN, DISSOLVED MG/L	10.80		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	16.1111	\$	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	43313.00		
00950	FLUORIDE, DISSOLVED (MG/L AS F)	0.10		
00946	SULFATE, DISSOLVED (MG/L AS SO4)	4.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	3.70		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	1.90		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	30.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	30.00		
70300	$RESIDUE, TOTAL\ FILTRABLE\ (DRIED\ AT\ 180C), MG/L$	59.00		
00955	SILICA, DISSOLVED (MG/L AS SI02)	12.00		
00403	PH, LAB, STANDARD UNITS SU	7.40		
00400	PH (STANDARD UNITS)	7.30		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	61.00		
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	0.90		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	29.7978	\$	

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 05-08-1963 Start Time: 1300

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00941	CHLORIDE, DISSOLVED IN WATER MG/L	1.60		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	8.80		
00065	STAGE, STREAM (FEET)	61.54		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	0.80		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	108.234	\$	
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	78.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	1619.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 06-03-1963
 Start Time:
 1245

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
00941	CHLORIDE, DISSOLVED IN WATER MG/L	1.50			
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	22.00			
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	97.0516	\$		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	43653.00			
01020	BORON, DISSOLVED (UG/L AS B)	0.00			
00300	OXYGEN, DISSOLVED MG/L	9.20			
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	57.00			
00061	FLOW, STREAM, INSTANTANEOUS CFS	3290.00			
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	64.00			
00403	PH, LAB, STANDARD UNITS SU	7.90			
00065	STAGE, STREAM (FEET)	65.39			
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00			
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	17.7778	\$		
00400	PH (STANDARD UNITS)	7.20			
00930	SODIUM, DISSOLVED (MG/L AS NA)	2.60			
00900	HARDNESS, TOTAL (MG/L AS CACO3)	22.00			

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 07-08-1963 Start Time: 1030

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00941	CHLORIDE, DISSOLVED IN WATER MG/L	11.00		
00065	STAGE, STREAM (FEET)	58.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	59.00		
00400	PH (STANDARD UNITS)	7.30		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	78.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	65.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00300	OXYGEN, DISSOLVED MG/L	9.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	360.00		
00403	PH, LAB, STANDARD UNITS SU	7.80		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	18.3333	\$	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	43860.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	94.9418	\$	
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	200.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	19.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: **08-08-1963** Start Time: **1050** 

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
01020	BORON, DISSOLVED (UG/L AS B)	100.00			
00061	FLOW, STREAM, INSTANTANEOUS CFS	240.00			
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	85.00			
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	75.00			
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00			
00403	PH, LAB, STANDARD UNITS SU	8.10			
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	44117.00			
00941	CHLORIDE, DISSOLVED IN WATER MG/L	15.00			
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	23.8889	\$		
00300	OXYGEN, DISSOLVED MG/L	7.50			
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00			
00900	HARDNESS, TOTAL (MG/L AS CACO3)	63.00			
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	88.4262	\$		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	236.00			
00065	STAGE, STREAM (FEET)	57.30			
00930	SODIUM, DISSOLVED (MG/L AS NA)	24.00			

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 09-10-1963
 Start Time:
 1115

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	87.00		
00400	PH (STANDARD UNITS)	7.30		
00065	STAGE, STREAM (FEET)	57.15		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	72.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	22,2222	\$	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	44422.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	2.10		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	17.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	219.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	67.157	\$	
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	4.40		
00930	SODIUM, DISSOLVED (MG/L AS NA)	23.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	67.00		
00403	PH, LAB, STANDARD UNITS SU	7.90		
00300	OXYGEN, DISSOLVED MG/L	7.80		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 09-10-1963
 Start Time:
 1115

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00950	FLUORIDE, DISSOLVED (MG/L AS F)	0.20		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	88.8281	\$	
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	242.00		
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	2.00		
00955	SILICA, DISSOLVED (MG/L AS SI02)	25.00		
00946	SULFATE, DISSOLVED (MG/L AS SO4)	9.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	16.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	6.00		
70300	RESIDUE,TOTAL FILTRABLE (DRIED AT 180C),MG/L	156.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 10-08-1963 Start Time: 1000

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
00061	FLOW, STREAM, INSTANTANEOUS CFS	246.40			
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	68.00			
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	44670.00			
00065	STAGE, STREAM (FEET)	57.34			
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00			
00930	SODIUM, DISSOLVED (MG/L AS NA)	20.00			
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	89.3232	\$		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	13.00			
00403	PH, LAB, STANDARD UNITS SU	7.90			
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	85.00			
00400	PH (STANDARD UNITS)	7.10			
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	224.00			
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	10.00			
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	20.00	\$		
01020	BORON, DISSOLVED (UG/L AS B)	0.00			
00900	HARDNESS, TOTAL (MG/L AS CACO3)	64.00			
00300	OXYGEN, DISSOLVED MG/L	8.20			
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00			

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 11-05-1963
 Start Time:
 955

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
00065	STAGE, STREAM (FEET)	56.25			
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	60.00			
00900	HARDNESS, TOTAL (MG/L AS CACO3)	92.00			
00400	PH (STANDARD UNITS)	7.30			
00300	OXYGEN, DISSOLVED MG/L	9.20			
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	15.5556	\$		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	44849.00			
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	314.00			
00403	PH, LAB, STANDARD UNITS SU	8.00			
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	92.199	\$		
01020	BORON, DISSOLVED (UG/L AS B)	0.00			
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	117.00			
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	2.00			
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00			
00941	CHLORIDE, DISSOLVED IN WATER MG/L	19.00			
00930	SODIUM, DISSOLVED (MG/L AS NA)	29.00			
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00			
00061	FLOW, STREAM, INSTANTANEOUS CFS	116.00			

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 12-03-1963 Start Time: 1010

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00400	PH (STANDARD UNITS)	7.30		
00061	FLOW, STREAM, INSTANTANEOUS CFS	172.00		
00403	PH, LAB, STANDARD UNITS SU	8.30		
01020	BORON, DISSOLVED (UG/L AS B)	100.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	14.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	26.00		
00300	OXYGEN, DISSOLVED MG/L	9.40		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	288.00		
00065	STAGE, STREAM (FEET)	56.81		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	7.22222	\$	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	45134.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	77.2159	\$	
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	5.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	45.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	109.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	86.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 01-07-1964
 Start Time:
 950

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00300	OXYGEN, DISSOLVED MG/L	9.70		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	297.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	140.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	26.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	87.5764	\$	
00403	PH, LAB, STANDARD UNITS SU	8.50		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	45359.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	110.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	11.1111	\$	
00065	STAGE, STREAM (FEET)	56.22		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	86.00		
00400	PH (STANDARD UNITS)	7.40		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	18.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	52.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merceo

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 02-04-1964
 Start Time:
 940

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
00900	HARDNESS, TOTAL (MG/L AS CACO3)	83.00			
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	52.00			
00400	PH (STANDARD UNITS)	7.40			
00300	OXYGEN, DISSOLVED MG/L	10.60			
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	11.1111	\$		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	95.7021	\$		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	45614.00			
00941	CHLORIDE, DISSOLVED IN WATER MG/L	16.00			
00403	PH, LAB, STANDARD UNITS SU	8.20			
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00			
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	103.00			
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	281.00			
00930	SODIUM, DISSOLVED (MG/L AS NA)	30.00			
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00			
00061	FLOW, STREAM, INSTANTANEOUS CFS	103.00			
01020	BORON, DISSOLVED (UG/L AS B)	100.00			

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merceo

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 03-03-1964
 Start Time:
 920

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00941	CHLORIDE, DISSOLVED IN WATER MG/L	22.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	49.00		
01020	BORON, DISSOLVED (UG/L AS B)	100.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	34.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	45987.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	91.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	115.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	330.00		
00300	OXYGEN, DISSOLVED MG/L	10.70		
00065	STAGE, STREAM (FEET)	55.81		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	9.44444	\$	
00400	PH (STANDARD UNITS)	7.80		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	92.4409	\$	
00061	FLOW, STREAM, INSTANTANEOUS CFS	82.00		
00403	PH, LAB, STANDARD UNITS SU	8.30		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 04-07-1964
 Start Time:
 945

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	46150.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	16.1111	\$	
00400	PH (STANDARD UNITS)	7.60		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	99.2142	\$	
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	96.00		
00300	OXYGEN, DISSOLVED MG/L	9.90		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	248.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	95.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	72.00		
00403	PH, LAB, STANDARD UNITS SU	8.10		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00065	STAGE, STREAM (FEET)	56.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	25.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	61.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	12.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 05-05-1964
 Start Time:
 810

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
70300	RESIDUE,TOTAL FILTRABLE (DRIED AT 180C),MG/L	151.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	58.00		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	6.60		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	242.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	46326.00		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	2.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	14.4444	\$	
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	14.00		
00300	OXYGEN, DISSOLVED MG/L	9.70		
00930	SODIUM, DISSOLVED (MG/L AS NA)	23.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	72.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	103.00		
00955	SILICA, DISSOLVED (MG/L AS SI02)	23.00		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	18.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	5.80		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	72,1248	\$	

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: **05-05-1964** Start Time: **810** 

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	89.00		
00400	PH (STANDARD UNITS)	7.40		
00946	SULFATE, DISSOLVED (MG/L AS SO4)	10.00		
00403	PH, LAB, STANDARD UNITS SU	7.90		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	93.471	\$	
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00065	STAGE, STREAM (FEET)	56.09		
00950	FLUORIDE, DISSOLVED (MG/L AS F)	0.10		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 06-09-1964
 Start Time:
 810

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00900	HARDNESS, TOTAL (MG/L AS CACO3)	66.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	22.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	231.00		
00403	PH, LAB, STANDARD UNITS SU	8.20		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	84.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	46680.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	14.00		
00400	PH (STANDARD UNITS)	7.80		
00061	FLOW, STREAM, INSTANTANEOUS CFS	118.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	63.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	17.2222	\$	
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00065	STAGE, STREAM (FEET)	56.27		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	86.7853	\$	
00300	OXYGEN, DISSOLVED MG/L	8.40		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 07-07-1964
 Start Time:
 600

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01020	BORON, DISSOLVED (UG/L AS B)	100.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	79.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	10.00		
00403	PH, LAB, STANDARD UNITS SU	8.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	31.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	101.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	297.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 08-04-1964
 Start Time:
 830

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00403	PH, LAB, STANDARD UNITS SU	8.00		
00300	OXYGEN, DISSOLVED MG/L	8.30		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	25.00		
00400	PH (STANDARD UNITS)	7.40		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	316.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	34.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	83.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	94.5222	\$	
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	107.00		
00065	STAGE, STREAM (FEET)	55.96		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	47095.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	93.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	71.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	21.6667	\$	
01020	BORON, DISSOLVED (UG/L AS B)	0.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 09-01-1964
 Start Time:
 840

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
00915	CALCIUM, DISSOLVED (MG/L AS CA)	15.00			
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	18.3333	\$		
00946	SULFATE, DISSOLVED (MG/L AS SO4)	7.00			
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	97.0516	\$		
00065	STAGE, STREAM (FEET)	56.87			
00403	PH, LAB, STANDARD UNITS SU	7.60			
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	47289.00			
00955	SILICA, DISSOLVED (MG/L AS SI02)	22.00			
00941	CHLORIDE, DISSOLVED IN WATER MG/L	7.10			
00061	FLOW, STREAM, INSTANTANEOUS CFS	166.00			
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	55.986	\$		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	189.00			
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00			
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	65.00			
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00			
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	3.60			
01020	BORON, DISSOLVED (UG/L AS B)	0.00			
00935	POTASSIUM, DISSOLVED (MG/L AS K)	2.70			

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

SAN JOAQUIN VALLEY FLOOR

State:CaliforniaCounty:MercedLatitude:37deg. 22min. 12sec. NLongitude:120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 09-01-1964
 Start Time:
 840

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00930	SODIUM, DISSOLVED (MG/L AS NA)	16.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	56.00		
00300	OXYGEN, DISSOLVED MG/L	9.20		
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	4.50		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	74.00		
00400	PH (STANDARD UNITS)	7.30		
70300	RESIDUE,TOTAL FILTRABLE (DRIED AT 180C),MG/L	124.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 09-22-1964 Start Time: 1700

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5050.00		
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	80.0276	\$	
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	103.672	\$	
00935	POTASSIUM, DISSOLVED (MG/L AS K)	2.90		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	98.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	32418.00		
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	4.30		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	19.00		
70300	RESIDUE,TOTAL FILTRABLE (DRIED AT 180C),MG/L	184.00		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	21.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	80.00		
00300	OXYGEN, DISSOLVED MG/L	9.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	74.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	23.3333	\$	
00946	SULFATE, DISSOLVED (MG/L AS SO4)	13.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	29.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merce

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 09-22-1964 Start Time: 1700

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

ParameterParameter Long NameResult ValueRemarkComposite CodeCodeValueCodeStatistic Code

00403PH, LAB, STANDARD UNITSSU7.7000095SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)308.0000925MAGNESIUM, DISSOLVED (MG/L AS MG)6.70

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 10-06-1964
 Start Time:
 850

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	123.00			
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	64.00			
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	88.6123	\$		
00065	STAGE, STREAM (FEET)	55.42			
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	17.7778	\$		
01020	BORON, DISSOLVED (UG/L AS B)	0.00			
00061	FLOW, STREAM, INSTANTANEOUS CFS	50.00			
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00			
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	47678.00			
00930	SODIUM, DISSOLVED (MG/L AS NA)	38.00			
00900	HARDNESS, TOTAL (MG/L AS CACO3)	98.00			
00403	PH, LAB, STANDARD UNITS SU	8.20			
00300	OXYGEN, DISSOLVED MG/L	8.40			
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	1.00			
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	365.00			
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00			
00400	PH (STANDARD UNITS)	7.30			
00941	CHLORIDE, DISSOLVED IN WATER MG/L	31.00			

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 11-09-1964 Start Time:

End Date: End Time:

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	131.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	15.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	89.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	67.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	115.00		
00403	PH, LAB, STANDARD UNITS SU	7.90		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	47865.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	30.00		
00300	OXYGEN, DISSOLVED MG/L	8.60		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	302.00		
00065	STAGE, STREAM (FEET)	56.53		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	19.4444	\$	
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	91.6873	\$	
00400	PH (STANDARD UNITS)	7.90		
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	2.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Mercee

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 12-08-1964
 Start Time:
 930

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00930	SODIUM, DISSOLVED (MG/L AS NA)	22.00		
00061	FLOW, STREAM, INSTANTANEOUS CFS	150.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	72.00		
00300	OXYGEN, DISSOLVED MG/L	9.20		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	15.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	13.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	85.3695	\$	
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	239.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	54.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	48083.00		
00400	PH (STANDARD UNITS)	7.20		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	12.2222	\$	
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00403	PH, LAB, STANDARD UNITS SU	8.30		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	85.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 01-05-1965
 Start Time:
 950

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	48248.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	90.937	\$	
00400	PH (STANDARD UNITS)	7.20		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	196.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	64.00		
00300	OXYGEN, DISSOLVED MG/L	9.80		
00061	FLOW, STREAM, INSTANTANEOUS CFS	230.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	15.00		
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	3.00		
00065	STAGE, STREAM (FEET)	57.23		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	53.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	11.6667	\$	
00403	PH, LAB, STANDARD UNITS SU	8.20		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	7.40		
01020	BORON, DISSOLVED (UG/L AS B)	100.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	71.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 02-02-1965 Start Time: 1115

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00941	CHLORIDE, DISSOLVED IN WATER MG/L	1.70		
00300	OXYGEN, DISSOLVED MG/L	10.40		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	50.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	10.00	\$	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	48414.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	3.80		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00403	PH, LAB, STANDARD UNITS SU	7.80		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	72.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	27.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	26.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	92.2345	\$	
00400	PH (STANDARD UNITS)	7.30		
00061	FLOW, STREAM, INSTANTANEOUS CFS	1140.00		
00065	STAGE, STREAM (FEET)	60.86		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 03-02-1965 Start Time: 1015

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00065	STAGE, STREAM (FEET)	57.36		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	75.00		
00400	PH (STANDARD UNITS)	7.20		
00061	FLOW, STREAM, INSTANTANEOUS CFS	242.00		
00403	PH, LAB, STANDARD UNITS SU	8.20		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	82.5857	\$	
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	93.00		
00300	OXYGEN, DISSOLVED MG/L	8.90		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	53.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	48731.00		
00930	SODIUM, DISSOLVED (MG/L AS NA)	28.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	11.6667	\$	
00941	CHLORIDE, DISSOLVED IN WATER MG/L	19.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	275.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 04-06-1965
 Start Time:
 1040

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00930	SODIUM, DISSOLVED (MG/L AS NA)	26.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	82.00		
00403	PH, LAB, STANDARD UNITS SU	8.20		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	273.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	16.00		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	92.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
01020	BORON, DISSOLVED (UG/L AS B)	100.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 05-04-1965 Start Time: 1005

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	26.8014	\$	
00061	FLOW, STREAM, INSTANTANEOUS CFS	2160.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	98.2891	\$	
70300	RESIDUE, TOTAL FILTRABLE (DRIED AT 180C),MG/L	48.00		
00403	PH, LAB, STANDARD UNITS SU	7.60		
00065	STAGE, STREAM (FEET)	33.29		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	57.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	13.8889	\$	
00930	SODIUM, DISSOLVED (MG/L AS NA)	3.10		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	26.00		
00400	PH (STANDARD UNITS)	7.20		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	49214.00		
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	0.90		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	1.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00946	SULFATE, DISSOLVED (MG/L AS SO4)	5.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 05-04-1965 Start Time: 1005

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	1.90		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	68.00		
00955	SILICA, DISSOLVED (MG/L AS SI02)	12.00		
00300	OXYGEN, DISSOLVED MG/L	10.20		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	0.50		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	27.00		
00915	CALCIUM, DISSOLVED (MG/L AS CA)	7.60		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 06-15-1965
 Start Time:
 815

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
00065	STAGE, STREAM (FEET)	64.59		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	38.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	13.00		
00403	PH, LAB, STANDARD UNITS SU	7.60		
00400	PH (STANDARD UNITS)	6.90		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	49625.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	0.90		
00930	SODIUM, DISSOLVED (MG/L AS NA)	2.40		
00300	OXYGEN, DISSOLVED MG/L	9.40		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	61.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	16.1111	\$	
00061	FLOW, STREAM, INSTANTANEOUS CFS	2800.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	94.2033	\$	
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	13.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merceo

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 07-13-1965
 Start Time:
 820

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00930	SODIUM, DISSOLVED (MG/L AS NA)	24.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	59.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	72.00		
00300	OXYGEN, DISSOLVED MG/L	7.50		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00065	STAGE, STREAM (FEET)	57.39		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	22,2222	\$	
00400	PH (STANDARD UNITS)	7.20		
00061	FLOW, STREAM, INSTANTANEOUS CFS	250.00		
00941	CHLORIDE, DISSOLVED IN WATER MG/L	16.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	85.4117	\$	
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	49873.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00403	PH, LAB, STANDARD UNITS SU	8.30		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	74.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	215.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 08-13-1965
 Start Time:
 835

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00			
00403	PH, LAB, STANDARD UNITS SU	8.00			
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	156.00			
00065	STAGE, STREAM (FEET)	57.36			
00061	FLOW, STREAM, INSTANTANEOUS CFS	306.00			
01020	BORON, DISSOLVED (UG/L AS B)	0.00			
00941	CHLORIDE, DISSOLVED IN WATER MG/L	8.60			
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	86.3934	\$		
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	11.00			
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	22.7778	\$		
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	53.00			
00400	PH (STANDARD UNITS)	7.20			
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	73.00			
00900	HARDNESS, TOTAL (MG/L AS CACO3)	45.00			
00300	OXYGEN, DISSOLVED MG/L	7.50			
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00			
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	50195.00			
00930	SODIUM, DISSOLVED (MG/L AS NA)	14.00			

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 09-14-1965 Start Time: 1005

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code	
46570	HARDNESS, CA MG CALCULATED (MG/L AS CACO3)	58.1236	\$		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00			
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	70.00			
71851	NITRATE NITROGEN, DISSOLVED (MG/L AS NO3)	5.70			
00065	STAGE, STREAM (FEET)	52.10			
00061	FLOW, STREAM, INSTANTANEOUS CFS	264.00			
00955	SILICA, DISSOLVED (MG/L AS SI02)	23.00			
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	204.00			
00941	CHLORIDE, DISSOLVED IN WATER MG/L	13.00			
00930	SODIUM, DISSOLVED (MG/L AS NA)	18.00			
00075	TURBIDITY, HELLIGE (PPM AS SILICON DIOXIDE)	10.00			
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	21.1111	\$		
00935	POTASSIUM, DISSOLVED (MG/L AS K)	1.80			
00925	MAGNESIUM, DISSOLVED (MG/L AS MG)	3.20			
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	72.00			
00403	PH, LAB, STANDARD UNITS SU	8.20			
00946	SULFATE, DISSOLVED (MG/L AS SO4)	8.00			
00915	CALCIUM, DISSOLVED (MG/L AS CA)	18.00			

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

Start Date: 09-14-1965 Start Time: 1005

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00900	HARDNESS, TOTAL (MG/L AS CACO3)	58.00		
00400	PH (STANDARD UNITS)	7.30		
70300	RESIDUE,TOTAL FILTRABLE (DRIED AT 180C),MG/L	127.00		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	91.3082	\$	
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	50363.00		
00300	OXYGEN, DISSOLVED MG/L	8.20		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 10-05-1965
 Start Time:
 830

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00941	CHLORIDE, DISSOLVED IN WATER MG/L	10.00		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	64.00		
00400	PH (STANDARD UNITS)	7.20		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	17.7778	\$	
00410	ALKALINITY, TOTAL (MG/L AS CACO3)	68.00		
00095	SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)	195.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5000.00		
00300	OXYGEN, DISSOLVED MG/L	8.50		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	50693.00		
00065	STAGE, STREAM (FEET)	57.15		
01020	BORON, DISSOLVED (UG/L AS B)	0.00		
00900	HARDNESS, TOTAL (MG/L AS CACO3)	61.00		
00403	PH, LAB, STANDARD UNITS SU	8.20		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	89.6673	\$	
00930	SODIUM, DISSOLVED (MG/L AS NA)	18.00		

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merced

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 10-03-1968
 Start Time:
 930

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	54969.00		
00094	SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)	150.00		
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5050.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	88.8516	\$	
00300	OXYGEN, DISSOLVED MG/L	8.60		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	63.00		
00400	PH (STANDARD UNITS)	7.40		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	17.2222	\$	

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Organization Code: 21CAL-1 Organization Name: CA WATER RES CONTROL BRD

Station ID: **B0512500** Station Alias: **5371101** 

Station Name: MERCED RIVER NR STEVINSON

SAN JOAQUIN RIVER BASIN SAN JOAQUIN VALLEY FLOOR

State: California County: Merceo

Latitude: 37deg. 22min. 12sec. N Longitude: 120deg. 55min. 48sec. W

Hydrologic Unit Code (HUC): 18040002

Station Type Indicator Description: Surface Water

Legacy STORET Station Type: /TYPA/AMBNT/STREAM

 Start Date:
 05-07-1969
 Start Time:
 935

End Date: End Time: 0

Sample Depth: **feet** Effluent Monitoring Code:

UMK: Replicate Number:

Composite Method Code: Pipe ID:

Composite/Grab Number:

Primary/Secondary Activity Category:

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00027	CODE NO FOR AGENCY COLLECTING SAMPLE-SEE APP	5050.00		
84028	CODE NO FOR AGENCY ANALYZING SAMPLE	5050.00		
84029	NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE F	58827.00		
00301	OXYGEN, DISSOLVED, PERCENT OF SATURATION %	103.164	\$	
00400	PH (STANDARD UNITS)	7.10		
00300	OXYGEN, DISSOLVED MG/L	10.50		
00011	TEMPERATURE, WATER (DEGREES FAHRENHEIT)	59.00		
00010	TEMPERATURE, WATER (DEGREES CENTIGRADE)	15.00	\$	

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